ARULMIGU PALANIANDAVAR ARTS COLLEGE FOR WOMEN (AUTONOMOUS)

Nationally Reaccredited with B⁺⁺ by NAAC in 3rd Cycle

(Run by Hindu Religious and Charitable Board under the Aegis of ArulmiguDhandayuthapani Swami Thirukovil, Palani)

(Affiliated to Mother Teresa Women's University, Kodaikanal)

Chinnakalyamputhur, Palani -624 615.



B.Com

SYLLABUS

(TAMILNADU STATE COUNCIL FOR HIGHER EDUCATION)

FROM THE ACADEMIC YEAR 2023-2024

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COLLEGE VISION

CV1 Women Education

CV2 Women Empowerment

CV3 Self-Reliance

CV4 Model Citizen

PROGRAMME OBJECTIVE:

The B.Com. Degree Programme provides ample exposure to courses from the fields of Commerce, Accountancy and Management. The course equips the students for entry level jobs in industry, promotes the growth of their professional career, entrepreneurship and a key contributor to the economic development of the country.

TANSCH	TANSCHE REGULATIONS ON LEARNING OUTCOMES-BASED									
CURRICULUM	CURRICULUM FRAMEWORK GUIDELINES BASED REGULATIONS FOR									
	UNDER GRADUATE PROGRAMME									
Programme:	B.Com General									
Programme										
Code:										
Duration:	UG - 3 years									
Programme	PO1: Disciplinary knowledge:									
Outcomes:	Capable of demonstrating comprehensive knowledge and understanding of one or more disciplines that form a part of an Undergraduate Programme of study									
	PO2: Communication Skills: Ability to express thoughts and ideas effectively in writing and orally; Communicate with others using appropriate media; confidently share one's views and express herself/himself; demonstrate the ability to listen carefully, read and write analytically, and present complex information in a clear and concise manner to different groups.									
	PO3: Problem solving Capacity: To extrapolate from what one has learned and apply their competencies to solve different kinds of non-familiar problems, rather than replicate curriculum content knowledge; and apply one's learning to real life situations.									
	PO4: Analytical reasoning: Ability to evaluate the reliability and relevance of evidence; identify logical flaws and holes in the arguments of others; analyze and synthesize data from a variety of sources; draw valid conclusions and support them with evidence and examples, and addressing opposing viewpoints.									

PO5: Research-related skills:

A sense of inquiry and capability for asking relevant/appropriate questions, problem arising, synthesising and articulating; Ability to recognise cause-and-effect relationships, define problems, formulate hypotheses, test hypotheses, analyse, interpret and draw conclusions from data, establish hypotheses, predict cause-and-effect relationships; ability to plan, execute and report the results of an experiment or investigation.

PO6: Cooperation/Team work:

Ability to work effectively and respectfully with diverse teams; facilitate cooperative or coordinated effort on the part of a group, and act together as a group or a team in the interests of a common cause and work efficiently as a member of a team.

PO7: Information/digital literacy:

Capability to use ICT in a variety of learning situations, demonstrate ability to access, evaluate, and use a variety of relevant information sources; and use appropriate software for analysis of data.

PO8: Leadership readiness/qualities:

Capability for mapping out the tasks of a team or an organization, and setting direction, formulating an inspiring vision, building a team who can help achieve the vision, motivating and inspiring team members to engage with that vision, and using management skills to guide people to the right destination, in a smooth and efficient way.

Programme Specific Outcomes:

PSO1 – Placement:

To prepare the students who will demonstrate respectful engagement with others' ideas, behaviors, beliefs and apply diverse frames of reference to decisions and actions.

PSO 2 - Entrepreneur:

To create effective entrepreneurs by enhancing their critical thinking, problem solving, decision making and leadership skill that will facilitate startups and high potential organizations

PSO3 – Research and Development:

Design and implement HR systems and practices grounded in research that comply with employment laws, leading the organization towards growth and development.

PSO4 – Contribution to Business World:

To produce employable, ethical and innovative professionals to sustain in the dynamic business world.

PSO 5 – Contribution to the Society:

To contribute to the development of the society by collaborating with stakeholders for mutual benefit

ELIGIBILITY FOR ADMISSION

➤ Candidate should have passed the Higher Secondary Examination conducted by the Board of Higher Secondary Examination, Government of TamilNadu or any other Examination accepted by the Syndicate as equivalent there to with Accountancy and Commerce as their main subjects.

DURATION OF THE COURSE

The students will undergo the prescribed course of study for a period of not less than three academic years (Six Semesters).

MEDIUM OF INSTRUCTION : English

ELIGIBILITY FOR DEGREE

- ➤ Candidates will be eligible for B.Com Degree, if they secure the passing minimum of 40 Per cent.(Internal & External)
- To complete the course the students should gain the prescribed credits i.e., 140 Credits.
- ➤ Candidates require 75 per cent of attendance to attend the semester exam.
- > Two internal examinations will be conducted and the average of this two will be considered for consolidation.
- ➤ Individual Project work is compulsory which carries 100 marks. Individual should select a topic for the project work in the beginning of the V semester and submit the report at the end of that semester. Project report shall be valued and viva-voce examination will be conducted by an External Examiner.

EVALUATION PATTERN:

Evaluation of the candidates shall be made through internal and external assessment.

Total Marks	INT	ERNAL	EXT	Overall Passing		
	Maximum Marks	Passing Minimum for Internal	Maximum Marks	Passing Minimum for External	Minimum for Total Marks (Internal + External)	
100	25	10	75	30	40	

Theory Papers

The break-up of internal assessment shall be as follows.

	-	15
Seminar	-	5
Assignment	_	5

Practical Papers

The break-up of internal assessment shall be as follows.

Internal Exam (Theory) - 15 Model Practical - 10

The break-up of External assessment shall be as follows.

Record - 15
Algorithm - 10
Program Output - 40
Viva-voce - 10

PROJECT

Internal:25		External: 75				
Topic Selection	- 10	Report	- 50			
Data Processing	- 10	Presentation	- 10			
Regularity	- 5	Viva Voce	15			

INTERNSHIP

Internal :25	External: 75				
Industry Selection	- 10	Report	- 50		
Regularity/Attendance	- 10	Presentation	- 10		
Interaction with Guide	- 5	Viva-Voce	- 15		

PRODUCT LAUNCHING

Internal: 25		Practical: 75	
Product Description -	10	Market Potential	- 15
Advertisement Copy -	10	Innovation & Creativity	- 15
Interaction -	5	Product Finishing	- 15
		Presentation	- 15
		Marketing Skill	- 15

SKILLS FOR CAREER DEVELOPMENT

Internal	: 25		Practical:	75
Reading -	10		Self-Introduction	- 10
Translation -	10		Listening	- 10
Class Participat	tion -	5	Public Speaking	- 10
			Conversation	- 15
			Group Discussion	- 15
			Role Play	- 15

QUESTION PAPER PATTERN

BLOOM'S TAXONOMY BASED ASSESSMENT PATTERN CIA:BOTH THEORY & PROBLEM PAPERS

Internal Examination Pattern for Theory Papers & Problem papers:

Duration: 2Hrs Total Marks: 30 Marks

Bloom's Category	Section	Marks	Description	Total
Remember, Understand (K_1, K_2)	A- 6 x 1	6	Objective type	
Understand, Apply (K_2,K_3)	B- 2 x 5 (Either or Pattern)	10	250 words	30
Apply, Analyse (K_3,K_4)	C- 2 x 7 (2 out of 3)	14	500 words	

End Semester Examination Pattern for Theory Papers & Problem papers:

Duration: 3 Hrs Total Marks: 75 Marks

Bloom's Category	Section	Marks	Description	Total
Remember, Understand (K_1, K_2)	A - 15 x1	15	Objective Type	
Understand ,Apply (K_2,K_3)	$B - 5 \times 6$ (Either or Pattern)	30	250 words	75
Apply, Analyse (K_3,K_4)	C - 3 out of 5 3 x 10 marks	30	500 words	

SEC and NME Papers

Internal Question Paper Pattern

Duration: 1 Hr Total Marks: 15 Marks

Section	Туре	No. of Questions to be Answered	Marks				
A	Objective	4 questions to be answered (no choice)	4 x 1 = 4				
В	Paragraph about 1 page	1 x 4 = 4					
С	Essay Type – about 3 pages (1 out of 2)questions		1 x 7 = 7				
	Total						

End Semester Examination

Duration: 3 Hrs Total Marks: 75 Marks

Section	Туре	No. of Questions to be Answered	Marks
A	Objective	15 questions to be answered (no choice)	15 x 1= 15
В	Paragraph about 1 ½ page	5 Aut of / dilactions	
С	Paragraph about 3 pages	3out of 5 questions	3 x 10 = 30
	Total		75

EXTRA CREDIT COURSE

1. I Year Human Rights and Duties

2.II Year Disaster Management

3.III Year Online Course in Commerce Discipline /

Human Resource Development

- The Massive Open Online Courses (MOOCs), which are relevant and available on SWAYAM, NPTEL and other such portals will be considered and chosen for study.
- The Credit Courses, available in the MOOCs portal alone will be considered.
- On successful completion of the MOOCs course, the credit will be transferred and added with the credits, scored by the student already.

Question Pattern: Essay Type Questions - 100 Marks

VALUE ADDED COURSE

1. I Year Retail Marketing

2.II Year Aptitude Skills

3. III Year Business Analytics using Ms-Excel& Digital Fluency for Business

Question Pattern: Objective type questions - 100 Marks

Examination will be conducted through Online and E-Certificate will be provided

Credit Distribution for UG Programmes

Sem I	Credit	H	Sem II	Credit	H	Sem III	Credit	H	Sem IV	Credit	H	Sem V	Credit	H	Sem VI	Credit	H
Part 1. Language – Tamil	3	6	Part1. Language – Tamil	3	6	Part1. Language – Tamil	3	6	Part1. Language – Tamil	3	6	5.1 Core Course – \CC IX	4	5	6.1 Core Course – CC XIII	4	6
Part.2 English	3	6	Part2 English	3	6	Part2 English	3	6	Part2 English	3	6	5.2 Core Course – CC X	4	5	6.2 Core Course – CC XIV	4	6
1.3 Core Course – CC I	5	5	23 Core Course – CC III	5	5	3.3 Core Course – CC V	5	5	4.3 Core Course – CC VII Core Industry Module	5	5	5. 3.Core Course CC -XI	4	5	6.3 Core Course – CC XV	4	6
1.4 Core Course – CC II	5	5	2.4 Core Course – CC IV	5	5	3.4 Core Course – CC VI	5	5	4.4 Core Course – CC VIII	5	5	5. 4.Core Course –/ Project with viva- voce CC -XII	4	5	6.4 Elective -VII Generic/ Discipline Specific	3	5
1.5 Elective I Generic/ Discipline Specific	3	4	2.5 Elective II Generic/ Discipline Specific	3	4	3.5 Elective III Generic/ Discipline Specific	3	4	4.5 Elective IV Generic/ Discipline Specific	3	3	5.5 Elective V Generic/ Discipline Specific	3	4	6.5 Elective VIII Generic/ Discipline Specific	3	5
1.6 Skill Enhancement Course SEC-1	2	2	2.6 Skill Enhancement Course SEC-2	2	2	3.6 Skill Enhancement Course SEC-4, (Entrepreneurial Skill)	1	1	4.6 Skill Enhancement Course SEC-6	2	2	5.6 Elective VI Generic/ Discipline Specific	3	4	6.6 Extension Activity	1	-
1.7 Skill Enhancement -(Foundation Course)	2	2	2.7 Skill Enhancement Course –SEC- 3	2	2	3.7 Skill Enhancement Course SEC-5	2	2	4.7 Skill Enhancement Course SEC-7	2	2	5.7 Value Education	2	2	6.7 Professional Competency Skill	2	2
						3.8 E.V.S.	-	1	4.8 E.V.S	2	1	5.8 Summer Internship /Industrial Training	2				
	23	30		23	30		22	30		25	30		26	30		21	30

Total – 140 Credits

Choice Based Credit System (CBCS), Learning Outcomes Based Curriculum Framework (LOCF) Guideline Based Credit and Hours Distribution System for all UG courses including Lab Hours

First Year - Semester-I

Part	List of Courses	Credit	No. of Hours
Part-1	Language – Tamil	3	6
Part-2	English		6
Part-3	Core Courses & Elective Courses [in Total]		14
	Skill Enhancement Course SEC-1		2
Part-4	Foundation Course		2
		23	30

Semester-II

Part	List of Courses	Credit	No. of Hours
Part-1	Language – Tamil	3	6
		2	0
Part-2	English	3	6
Part-3	Core Courses & Elective Courses including laboratory [in Total]	13	14
Part-4	Skill Enhancement Course -SEC-2	2	2
	Skill Enhancement Course -SEC-3 (Discipline / Subject Specific)		2
		23	30

Second Year - Semester-III

Part	List of Courses	Credit	No. of
			Hours
Part-1	Language – Tamil	3	6
Part-2	English	3	6
Part-3	Core Courses & Elective Courses including laboratory [in Total]	13	14
Part-4	Skill Enhancement Course -SEC-4 (Entrepreneurial Based)	1	1
	Skill Enhancement Course -SEC-5 (Discipline / Subject Specific)		2
	E.V.S		1
		22	30

Semester-IV

Part	List of Courses	Credit	No. of
			Hours
Part-1	Language – Tamil	3	6
Part-2	English	3	6
Part-3	Core Courses & Elective Courses including laboratory [in Total]	13	13
Part-4	Skill Enhancement Course -SEC-6 (Discipline / Subject Specific)	2	2
	Skill Enhancement Course -SEC-7 (Discipline / Subject Specific)		2
	E.V.S		1
		25	30

Third Year Semester-V

Part	List of Courses	Credit	No. of Hours
Part-3	Core Courses including Project / Elective Based	22	28
	5 3	22	20
Part-4	Value Education	2	2
	Internship / Industrial Visit / Field Visit		-
		26	30

Semester-VI

Part	List of Courses	Credit	No. of
			Hours
Part-3	Core Courses including Project / Elective Based & LAB	18	28
Part-4	Extension Activity	1	-
Part-5	Professional Competency Skill	2	2
		21	30

Consolidated Semester wise and Component wise Credit distribution

Parts	Sem I	Sem II	Sem III	Sem IV	Sem V	Sem VI	Total
							Credits
Part I	3	3	3	3	-	-	12
Part II	3	3	3	3	-	-	12
Part III	13	13	13	13	22	18	92
Part IV	4	4	3	6	4	1	22
Part V	-	-	-	-	-	2	2
Total	23	23	22	25	26	21	140

*Part I, II, and Part III components will be separately taken into account for CGPA calculation and classification for the under graduate programme and the other components. Part IV and V have to be completed during the duration of the programme as per the norms, to be eligible for obtaining the UG degree.

	METHODS OF ASSESSMENT						
Rememb ering (K1)	 The lowest level of questions require students to recall information from the course content Knowledge questions usually require students to identify information in the text book. 						
Understa nding (K2)	 Understanding off acts and ideas by comprehending organizing, comparing, translating, interpolating and interpreting in their own words. The questions go beyond simple recall and require students to combine data together 						
Applicati on (K3)	 Students have to solve problems by using / applying a concept learned in the classroom. Students must use their knowledge to determine an exact response. 						
Analyze (K4)	 Analyzing the question is one that asks the students to breakdown something in to its component parts. Analyzingrequiresstudentstoidentifyreasonscausesormotivesandr eachconclusionsorgeneralizations. 						
Evaluate (K5)	 Evaluation requires an individual to make judgment on something. Questions to be asked to judge the value of an idea, a character, a work of art, or a solution to a problem. Students are engaged in decision-making and problem—solving. Evaluation questions do not have single right answers. 						
Create (K6)	 Thequestions of the ve single right answers. Thequestionsofthiscategorychallengestudentstogetengagedincrea tiveandoriginalthinking. Developing original ideas and problem solving skills. 						

Highlights of the Revamped Curriculum:

- > Student-centric, meeting the demands of industry & society, incorporating industrial components, hands-on training, skill enhancement modules, industrial project, project with viva-voce, exposure to entrepreneurial skills, training for competitive examinations, sustaining the quality of the core components and incorporating application oriented content wherever required.
- ➤ The Core subjects include latest developments in the education and scientific front, advanced programming packages allied with the discipline topics, practical training, devising statistical models and algorithms for providing solutions to industry / real life situations. The curriculum also facilitates peer learning with advanced statistical topics in the final semester, catering to the needs of stakeholders with research aptitude.
- ➤ The General Studies and Statistics based problem solving skills are included as mandatory components in the 'Training for Competitive Examinations' course at the final semester, a first of its kind.
- > The curriculum is designed so as to strengthen the Industry-Academia interface and provide more job opportunities for the students.
- ➤ The Statistical Quality Control course is included to expose the students to real life problems and train the students on designing a mathematical model to provide solutions to the industrial problems.
- ➤ The Internship during the second year vacation will help the students gain valuable work experience, that connects classroom knowledge to real world experience and to narrow down and focus on the career path.
- ➤ Project with viva-voce component in the fifth semester enables the student, application of conceptual knowledge to practical situations. The state of art technologies in conducting a Explain in a scientific and systematic way and arriving at a precise solution is ensured. Such innovative provisions of the industrial training, project and internships will give students an edge over the counterparts in the job market.
- ➤ State-of Art techniques from the streams of multi-disciplinary, cross disciplinary and inter disciplinary nature are incorporated as Elective courses, covering conventional topics to the latest DBMS and Computer software for Analytics.

Value additions in the Revamped Curriculum:

Semester	Newly introduced	Outcome / Benefits
	Components	
I	Foundation Course	Instill confidence among students
	To ease the transition of	Create interest for the subject
	learning from higher	
	secondary to higher	
	education, providing an	
	overview of the	
	pedagogy of learning	
	abstract Statistics and	
	simulating mathematical	
	concepts to real world.	
I, II, III,	Skill Enhancement	Industry ready graduates
IV	papers (Discipline centric / Generic /	Skilled human resource
		Students are equipped with essential skills to make
	Entrepreneurial)	them employable
		Training on Computing / Computational skills
		enable the students gain knowledge and exposure
		on latest computational aspects
		Data analytical skills will enable students gain
		internships, apprenticeships, field work involving
		data collection, compilation, analysis etc.
		Entrepreneurial skill training will provide an
		opportunity for independent livelihood
		• Generates self – employment
		Create small scale entrepreneurs
		Training to girls leads to women empowerment
		Discipline centric skill will improve the Technical
		knowhow of solving real life problems using ICT
***	Til	tools
III, IV, V	Elective papers-	Strengthening the domain knowledge
& VI	An open choice of topics	• Introducing the stakeholders to the State-of Art
	categorized under	techniques from the streams of multi-disciplinary,
	Generic and Discipline Centric	cross disciplinary and inter disciplinary nature
	Centric	• Students are exposed to Latest topics on Computer
		Science / IT, that require strong statistical
		background

IV	DBMS and Programming skill, Biostatistics, Statistical Quality Control, Official Statistics, Operations Research	•	Emerging topics in higher education / industry / communication network / health sector etc. are introduced with hands-on-training, facilitates designing of statistical models in the respective sectors Exposure to industry moulds students into solution providers Generates Industry ready graduates Employment opportunities enhanced
II year	Internship / Industrial	•	Practical training at the Industry/ Banking Sector /
Vacation	Training		Private/ Public sector organizations / Educational
activity			institutions, enable the students gain professional
			experience and also become responsible citizens.
V	Project with Viva – voce	•	Self-learning is enhanced
Semester		•	Application of the concept to real situation is
			conceived resulting in tangible outcome
VI	Introduction of	•	Curriculum design accommodates all category of
Semester	Professional Competency		learners; 'Statistics for Advanced Explain'
	component		component will comprise of advanced topics in
			Statistics and allied fields, for those in the peer
			group / aspiring researchers;
		•	'Training for Competitive Examinations' -caters to
			the needs of the aspirants towards most sought -
			after services of the nation viz, UPSC, ISS, CDS,
			NDA, Banking Services, CAT, TNPSC group
E 4 C	 		services, etc.
Extra Cred		•	To cater to the needs of peer learners / research
	nced Learners / Honors		aspirants
degree			

Skills acquired f	from	Knowledge,	Problem	Solving,	Analytical	ability,	Professional
the Courses		Competency,	Profession	nal Commı	unication and	d Transfe	errable Skill

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Nationally Reaccredited with B⁺⁺ by NAAC in 3rd Cycle (Affiliated to Mother Teresa Women's University, Kodaikanal) Chinnakalyamputhur, Palani -624 615.

Phone: 04545 - 255128/ 255711,

website: www.apacwomen.ac.inE-mail: apacwprincipal@gmail.com

13.07.2023

PG & RESEARCH DEPARTMENT OF COMMERCE B.COM DEGREE PROGRAMME TANSCHE PRESCRIBED SYLLABUS 2023 – 2024 ONWARDS BOARD OF STUDIES MEETING / VIRTUAL MODE / 13.07.2023

		Dr.N.Sumithra Devi,		
1	Chair Person	Head, PG & Research Dept. of Commerce,		
		APACW, Palani.		
		Dr.M.Gomathi		
		Associate Professor,		
2	Subject Expert	Department of Commerce,		
		A.P.A.College of Arts and Culture, Palani.		
		Dr.G.Indhumathi,		
		Assistant Professor of Commerce,		
3	University Nominee	Mother Teresa Women's University,		
		Kodaikanal – 624101		
		D.Kaviya		
4	Alumnae	Assistant Professor of Commerce		
		A.G.Arts and Science college		
		Avinashipalayam,Tirupur.		
5	Industry Representative	S.Gugapriya,		
3	muusti y Kepi esentauve	Proprietor, Guga Dream Boutique, Pethanaickenpatti,		
	Students	Palani P. Physica at M. Corr. (Pag No. 22PPCOS01)		
6	Students	R.Bhuvana - II M.Com (Reg.No: 22PPCOS01)		
	Representatives	D.SathyaPriya - III B.Com (Reg.No:21PUCOA29)		
		1. Dr.N.Mahalakshmi, Assistant Professor of Commerce		
		2. Dr .D.Jayakkodi, Assistant Professor of Commerce		
		3. Mrs.P.Jayaselvi, Assistant Professor of Commerce		
		4. Mrs.M.ManimekalaiAssistant Professor of Commerce,		
		5. Ms.K.UmaMaheswari, Assistant Professor of Commerce		
7	Members of the faculty	6. Mrs.R.Deepa, Assistant Professor of Commerce		
	·	7. Mrs.S.Babitha, Assistant Professor of Commerce		
		8. Dr.B.Sharmila, Assistant Professor of Commerce		
		9. Dr.K. Umamaheswari, Assistant Professor of Commerce		
		10. Dr.M.Radha,Assistant Professor of Commerce		

B.COM – GENERAL- CREDIT DISTRIBUTION

Part	Course	Title of the Course	Credits	Hours		Marks / G	rade
Part	Code	Title of the Course	Credits	nours	CIA	CE	Total
		FIRST YEAR					
		FIRST SEMESTER					
Part I		Language – Tamil	3	6	25	75	100
Part II		English	3	6	25	75	100
Part III		Core Paper I – Financial Accounting – I	5	5	25	75	100
Part III		Core Paper II - Principles of Management	5	5	25	75	100
		Elective - I: Business Communication					
Part III		Elective - I: Indian Economic Development	3	4	25	75	100
		Elective - I: Business Economics					
Part IV		SEC – 1: Practical Banking –NME-1	2	2	25	75	100
Partiv		FC: Fundamentals of Commerce	2	2	25	75	100
		TOTAL	23	30			700
		SECOND SEMESTEI	R				
Part I		Language – Tamil	3	6	25	75	100
Part II		English	3	6	25	75	100
Part III		Core Paper III -Financial Accounting - II	5	5	25	75	100
Part III		Core Paper IV-Business Law	5	5	25	75	100
		Elective - II: Insurance and Risk Management					
Part III		Elective - II: Business Environment	3	4	25	75	100
		Elective - II: International Trade	7				
Part IV		SEC – 2: Stock Market Practices - NME-2	2	2	25	75	100
rant I v		SEC - 3: Skills for Career Development: Practical	2	2	25	75	100
		TOTAL	23	30			700

	SECOND YEAR					
	THIRD SEMESTER					
Part I	Language – Tamil	3	6	25	75	100
Part II	English	3	6	25	75	100
Part III	Core Paper V- Corporate Accounting I	5	5	25	75	100
Part III	Core Paper VI - Company Law	5	5	25	75	100
	Elective - III: Business Mathematics & Statistics					
Part IV	Elective - III: Business Legislation	3	4	25	75	100
	Elective - III: E-Commerce					
	SEC – 4: Product Launching-Practical	1	1	25	75	100
Part IV	SEC - 5: Computerised Accounting Package – I Practical	2	2	25	75	100
	Environmental Studies		1			
	TOTAL	22	30			700
	FOURTH SEMESTER					
Part I	Language – Tamil	3	6	25	75	100
Part II	English	3	6	25	75	100
Part III	Core Paper VII-Corporate Accounting II	5	5	25	75	100
Part III	Core Paper VIII- Principles of Marketing	5	5	25	75	100
	Elective - IV: Financial Services					
Part III	Elective - IV: Consumerism & Consumer Protection	3	3	25	75	100
	Elective - IV: Operations Research					
	SEC – 6: Auditing	2	2	25	75	100
Part IV	SEC - 7 : Computerised Accounting Package – II Practical	2	2	25	75	100
	Environmental Studies	2	1	25	75	100
	TOTAL	25	30			800

	THIRD YEA	R				
	FIFTH SEMES'	TER				
Part III	Core Paper IX -Cost Accounting I	4	5	25	75	100
Part III	Core Paper X - Banking Law and Practice	4	5	25	75	100
Part III	Core Paper XI – Income Tax Law andPractice I	4	5	25	75	100
Part III	Core Paper XII – Project (Individual)	4	5	25	75	100
Part III	Elective - V: Indirect Taxation / Financial Management	3	4	25	75	100
	Elective - VI: Human Resource Management / Office Management & Secretarial Practice	3	4	25	75	100
Don't IV	Value Education	2	2			100
Part IV	Summer Internship / Industrial Training	2	-	25	75	100
	TOTAL	26	30			800
<u> </u>	SIXTH SEMES	TER	I	L	l	
Part III	Core Paper XIII –Cost Accounting – II	4	6	25	75	100
Part III	Core Paper XIV-Management Accounting	4	6	25	75	100
Part III	Core Paper XV- Income Tax Law andPractice II	4	6	25	75	100
D. at III	Elective - VII: Entrepreneurial Development Computer Application in Business	3	5	25	75	100
Part III	Elective - VIII: Spreadsheet for Business Logistics and Supply Chain Management	3	5	25	75	100
Part IV	Extension Activity	1	-			100
Part V	Professional Competency Skill: General awareness for Competitive Examination	2	2	25	75	100
	TOTAL	21	30			700
	GRAND TOTAL	140	180			4400

FIRST YEAR – SEMESTER – I

CORE – I: FINANCIAL ACCOUNTING I

Subject	L	Т	P	S	Credits	Inst.		Mark	KS		
Code		1	r	3		Hours	CIA	Exte	rnal	Total	
	5				5	5	25	75	5	100	
				L	earning Obj	ectives					
LO1	To uno	derstan	d the b	asic ac	counting con	cepts and	standards.				
LO2	To kno	ow the	basis f	or calc	ulating busin	ess profits.	•				
LO3	To familiarize with the accounting treatment of depreciation.										
LO4	To learn the methods of calculating profit for single entry system.										
LO5	To gai	n know	ledge	on the	accounting to	reatment of	f insurance	claims			
_	isites: S	Should	have s	tudied	l Accountan	cy in XII S	Std				
Unit					Contents				No.		
									Hou	ırs	
					al Accounting	_	M	ъ .			
					Meaning, De						
I		_		-	nd Conven			_		15	
					oks — Trial						
					of Errors – ation Stateme						
	Final	allon									
				Sole T	Trading Cond	ern- Cani	tal and Rev	venue			
II					s – Preparati				15		
	_			_	Sheet with A		_				
					Exchange	<u> </u>					
					Objectives -	- Accounti	ing Treatme	ents -			
III					ethod - Din					15	
111	Bills o	of Exc	hange	- Def	finition – Sp	ecimens -	- Discounti	ng of		15	
	Bills -	- Endo	rsemen	t of B	ill – Collect	ion – Noti	ng – Rene	wal –			
					ebate (Trade						
				_	lete Records	0					
13.7		_			eaning and					15	
IV					plete Record					15	
					of Profit - St			ethod			
					ments by Cor	iiversion m	ieilioa.				
	-	ty and			nanns nt – Short V	Working	Recoupme	ent of			
V		_			and Lessee	_	-			15	
"					culation of (13	
	clause				ock only)		110	Jiugo			
	222450		(200		OTAL					75	

THEOR	RY 20% & PROBLEM 80%
CO	Course Outcomes
CO1	Remember the concept of rectification of errors and Bank reconciliation statements
CO2	Apply the knowledge in preparing detailed accounts of sole trading concerns
CO3	Analyse the various methods of providing depreciation
CO4	Evaluate the methods of calculation of profit
CO5	Determine the royalty accounting treatment and claims from insurance companies in case of loss of stock.
	Textbooks
1.	S. P. Jain and K. L. Narang Financial Accounting- I, Kalyani Publishers, New Delhi.
2.	S.N. Maheshwari, Financial Accounting, Vikas Publications, Noida.
3.	ShuklaGrewal and Gupta, "Advanced Accounts", volume 1, S.Chand and Sons, New Delhi.
4.	Radhaswamy and R.L. Gupta: Advanced Accounting, Sultan Chand, New Delhi.
5.	R.L. Gupta and V.K. Gupta, "Financial Accounting", Sultan Chand, New Delhi.
	Reference Books
1.	Dr.Arulanandan and Raman: Advanced Accountancy, Himalaya Publications, Mumbai.
2.	Tulsian, Advanced Accounting, Tata McGraw Hills, Noida.
3.	Charumathi and Vinayagam, Financial Accounting, S.Chand and Sons, New Delhi.
4.	Goyal and Tiwari, Financial Accounting, Taxmann Publications, New Delhi.
5.	Robert N Anthony, David Hawkins, Kenneth A. Merchant, Accounting: Text and Cases. McGraw-Hill Education, Noida.
NOTE:	Latest Edition of Textbooks May be Used
	Web Resources
1.	https://www.slideshare.net/mcsharma1/accounting-for-depreciation-1
2.	https://www.slideshare.net/ramusakha/basics-of-financial-accounting
3.	https://www.accountingtools.com/articles/what-is-a-single-entry-system.html

MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	3	2	3	3	2	3	2	2	3	2	2	3	3
CO2	3	2	3	3	3	2	2	2	3	2	2	3	3
СОЗ	3	2	3	3	3	2	2	2	3	2	2	3	3
CO4	3	2	3	3	2	2	2	2	3	2	2	3	3
CO5	3	2	3	3	3	2	2	2	3	2	2	3	3
TOTAL	15	10	15	15	13	11	10	10	15	10	10	15	15
AVERAGE	3	2	3	3	2.6	2.2	2	2	3	2	2	3	3

3 – Strong, 2- Medium, 1- Low

$\underline{\mathbf{FIRST\ YEAR} - \mathbf{SEMESTER} - \mathbf{I}}$

CORE – II: PRINCIPLES OF MANAGEMENT

Subjec	t L	Т	P	S	Credits	Inst.	Marks						
Code		1	1	B		Hours	CIA	Exte	rnal	Total			
	5				5	5	25	7	5	100			
				Le	earning Obj	ectives							
LO1	To uno	derstan	d the b	asic ma	anagement co	oncepts and	d functions						
LO2	To kno	ow the	various	techn	iques of plan	ning and d	ecision mal	king					
LO3	To fan	niliariz	e with	the cor	ncepts of orga	anisation st	tructure						
LO4	To gai	Γο gain knowledge about the various components of staffing											
LO5	To ena	To enable the students in understanding the control techniques of manager											
Prerequ	isites: S	Should	have s	tudied	l Commerce	in XII Sto	d						
Unit					Contents				No.				
	Introd	luotion	to Ma		nomt.				Hou	rs			
I	Meani Manag Manag Thoug Peter Trends – Duti	Meaning- Definitions – Nature and Scope - Levels of Management – Importance - Management Vs. Administration – Management: Science or Art –Evolution of Management Thoughts – F. W. Taylor, Henry Fayol, Peter F. Drucker, Elton Mayo - Functions of Management - Trends and Challenges of Management. Managers – Qualification - Duties & Responsibilities.											
II	Planning Planning – Meaning – Definitions – Nature – Scope and Functions – Importance and Elements of Planning – Types – Planning Process - Tools and Techniques of Planning – Management by Objective (MBO). Decision Making: Meaning – Characteristics – Types - Steps in Decision Making –									15			
III	Organ Meani Import Organi - De	Forecasting. Organizing Meaning - Definitions - Nature and Scope - Characteristics - Importance - Types - Formal and Informal Organization - Organization Chart - Organization Structure: Meaning and Types - Departmentalization - Authority and Responsibility - Centralization and Decentralization - Span of Management.											
IV	Recrui Metho - Typ Apprai	uction tment ds - Se bes P isal - I	SouthernPromotionMeaning	rces of Proce on —Ing and	of Staffir f Recruitmen dure – Test- Management Methods – Home - Man	nt – Mode Interview– Games 360 degr	ern Recruit Training: I – Perform ee Perform	ment Need ance ance		15			

	Directing								
V	Motivation –Meaning - Theories – Communication – Types - Barriers to Communications – Measures to Overcome the Barriers. Leadership – Nature - Types and Theories of Leadership – Styles of Leadership - Qualities of a Good Leader – Successful Women Leaders – Challenges faced by women in workforce - Supervision. Co-ordination and Control Co-ordination – Meaning - Techniques of Co-ordination. Control - Characteristics - Importance – Stages in the Control Process - Requisites of Effective Control and Controlling Techniques – Management by Exception [MBE].								
	Total	75							
	Course Outcomes								
CO1	Demonstrate the importance of principles of management.								
CO2	Paraphrase the importance of planning and decision making in an o	rganization.							
CO3	Comprehend the concept of various authorizes and responsibilities organization.	of an							
CO4	Enumerate the various methods of Performance appraisal								
CO5	Demonstrate the notion of directing, co-coordination and control in management.	the							
	Textbooks								
1	Gupta.C.B, -Principles of Management-L.M. Prasad, S.Chand& So New Delhi.								
2	DinkarPagare, Principles of Management, Sultan Chand & Sons Pu New Delhi.	blications,							
3	P.C.Tripathi& P.N Reddy, Principles of Management. Tata McGrav Noida.	w, Hill,							
4	L.M. Prasad, Principles of Management, S.Chand&Sons Co. Ltd, N								
5	R.K. Sharma, Shashi K. Gupta, Rahul Sharma, Business Manageme Publications, New Delhi.	ent, Kalyani							
	Reference Books								
1	K Sundhar, Principles Of Management, Vijay Nichole Imprints Lin Chennai								
2	Harold Koontz, Heinz Weirich, Essentials of Management, McGrav Sultan Chand and Sons, New Delhi.	w Hill,							
3	Grifffin, Management principles and applications, Cengage learning	g, India.							
4	H.Mintzberg - The Nature of Managerial Work, Harper & Row, Ne	w York.							
5	Eccles, R. G. &Nohria, N. Beyond the Hype: Rediscovering the Ess Management. Boston The Harvard Business School Press, India.	sence of							
NOTE:	Latest Edition of Textbooks May be Used								

	Web Resources									
1	http://www.universityofcalicut.info/sy1/management									
2	https://www.managementstudyguide.com/manpower-planning.htm									
3	https://www.businessmanagementideas.com/notes/management-notes/coordination/coordination/21392									

MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	3	2	2	3	3	2	2	2	3	2	3	3	3
CO2	3	2	3	3	2	2	2	2	3	2	2	3	3
СОЗ	3	2	2	3	2	2	2	1	3	2	2	3	3
CO4	3	2	2	3	2	2	2	2	3	2	2	3	3
CO5	3	2	3	3	2	2	2	1	3	2	2	3	3
TOTAL	15	10	12	15	11	10	10	8	15	10	11	15	15
AVERAGE	3	2	2.4	3	2.2	2	2	1.6	3	2	2.2	3	3

3 – Strong, 2- Medium, 1- Low

<u>FIRST YEAR – SEMESTER – I</u>

ELECTIVE - I: BUSINESS COMMUNICATION

Subje	ct	L	Т	P	S	Credits	Inst.		Marks	
Code	•	L	1	r	3	Credits	Hours	CIA	Externa	l Total
		4				3	4	25	75	100
]	Learning Ob	jectives			
LO1	To e	nabl	le the	stude	nts to	know about	the principle	es, objecti	ves and in	portance
	of co	omm	nunica	ition i	n con	nmerce and tr	ade.			
LO2	To d	level	lop th	e stud	lents t	o understand	about trade	enquiries		
LO3	To n	nake	the s	tuden	its aw	are about vari	ious types o	f business	correspon	dence.
LO4	To d	level	lop th	e stud	lents t	o write busin	ess reports.			
LO5	To e	nabl	le the	learne	ers to	update with v	various type	s of interv	views	
Prerequ	isites	: Sh	ould l	have	studi	ed Commerc	e in XII Sto	d		
Unit						Content	s			No. of Hours
I	Defi Mod E-Co	Introduction to Business Communication Definition – Meaning – Importance of Effective Communication – Modern Communication Methods – Barriers to Communication – E-Communication - Business Letters: Need - Functions – Essentials of Effective Business Letters – Layout								
II	Trad Enqu	le Ei uirie	s – (ies – Comp	laints	rs and their E and Adjustr				12
III	Bank Bank Corr Insur Diffe Insur – Ag	Banking & Insurance Correspondence Banking Correspondence – Types – Structure of Banking Correspondence – Elements of a Good Banking Correspondence – Insurance – Meaning and Types – Insurance Correspondence – Difference between Life and General Insurance – Meaning of Fire Insurance – Kinds – Correspondence Relating to Marine Insurance – Agency Correspondence – Introduction – Kinds – Stages of Agent Correspondence – Terms of Agency Correspondence								
IV	Secr Com Secr Spec	etar pan etar cime	rial C y Sec y – n let	orres cretari Clas ters	spondial Considerated Considera		e – Introdu cretarial C linutes of	ction – I Correspond Report w	lence – riting –	12

	Interview Preparation Application Letters Preparation of Passage Interviews Magning	
V	Application Letters – Preparation of Resume – Interview: Meaning – Objectives and Techniques of Various Types of Interviews –	12
	Creating & maintaining Digital Profile	
	TOTAL	60
	Course Outcomes	
CO1	Acquire the basic concept of business communication.	
CO2	Exposed to effective business letter	
CO3	Paraphrase the concept of various correspondences.	
CO4	Prepare Secretarial Correspondence like agenda, minutes and various by reports.	usiness
CO5	Acquire the skill of preparing an effective resume	
	Textbooks	
1	Rajendra Pal & J.S. Korlahalli, Essentials of Business Communication-Chand & Sons- New Delhi.	Sultan
2	Gupta and Jain, Business Communication, Sahityabahvan Publication, Delhi.	New
3	K.P. Singha, Business Communication, Taxmann, New Delhi.	
4	R. S. N. Pillai and Bhagavathi. S, Commercial Correspondence, Chand Publications, New Delhi.	
5	M. S. Ramesh and R. Pattenshetty, Effective Business English and Correspondence, S. Chand & Co, Publishers, New Delhi.	
	Reference Books	
1	V.K. Jain and Om Prakash, Business communication, S.Chand, New De	elhi.
2	RithikaMotwani, Business communication, Taxmann, New Delhi.	
3	Shirley Taylor, Communication for Business-Pearson Publications - Ne	w Delhi.
4	Bovee, Thill, Schatzman, Business Communication Today - Pearson Ed Private Ltd- NewDelhi.	•
5	Penrose, Rasbery, Myers, Advanced Business Communication, Bangalo	ore.
NOTE	: Latest Edition of Textbooks May be Used	
	Web Resources	
1	https://accountingseekho.com/	
2	https://www.testpreptraining.com/business-communications-practice-exquestions	kam-
3	https://bachelors.online.nmims.edu/degree-programs	

MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	3	3	2	3	2	2	2	2	2	2	2	3	3
CO2	3	3	2	3	2	2	2	3	2	2	2	3	3
СОЗ	3	3	2	3	2	2	2	2	2	2	2	3	3
CO4	3	3	2	3	2	2	2	2	2	2	2	3	3
CO5	3	3	2	3	2	2	2	2	2	2	2	3	3
TOTAL	15	15	15	15	10	10	10	11	10	10	10	15	15
AVERAGE	3	3	3	3	2	2	2	2.2	2	2	2	3	3

3 – Strong, 2- Medium, 1- Low

FIRST YEAR – SEMESTER - I

ELECTIVE - I: INDIAN ECONOMIC DEVELOPMENT

Subjec	et L	Т	P	S	Credits	Inst.		Mark	S		
Code	!	1	Г	3		Hours	CIA	Extern	al Total		
	4				3	4	25	75	100		
]	Learning Ob	jectives					
LO1	To unde	rstanc	the c	conce	pts of Econon	nic growth a	nd develo	pment			
LO2	To knov	v the f	eature	es and	d factors affec	ting econon	nic develo	pment			
LO3	To gain	under	stand	ing al	out the calcu	lation of nat	ional inco	ome			
LO4		Γο examine the role of public finance in economic development									
LO5	To unde	rstanc	the c	causes	s of inflation						
Prerequ	isites: Sh	ould	have	studi	ed Commerc	e in XII Sto	l				
Unit			No. of Hours								
I	Meaning Develop Measure Basic N Index a Econom	Economic Development and Growth Meaning & Definition - Concepts of Economic Growth and Development. Differences between Growth and Development. Measurement of Economic Development: Per Capita Income, Basic Needs, Physical Quality of Life Index, Human Development Index and Gender Empowerment Measure- Factors affecting Economic Development									
II	Classification of Nations on the basis of development Characteristics of Developing Countries and Developed Countries - Population and Economic Development- Theories of Demographic Transition. Human Resource Development and Economic Development										
	Nationa	ıl						Income			
III	measure Current	ment, Pric	Con es. S	nparis Sector	National In on of Natior rial Contribu onomic Welfa	nal Income tion to N	at Consta	ant and	12		
IV	Meaning Develop Impact Classific Need, S Deficits	National Income and Economic Welfare Public Finance Meaning, Importance, Role of Public Finance in Economic Development, Public Revenue-Sources, Direct and Indirect taxes, Impact and Incidence of Taxation, Public Expenditure- Classification and Cannons of Public Expenditure, Public Debt- Need, Sources and Importance, Budget-Importance, Types of Deficits -Revenue, Budgetary, Primary and Fiscal, Deficit Financing.									

V	Money Supply Theories of Money and Its Supply, Types of Money-Broad, Narrow and High Power, Concepts of M1, M2 and M3. Inflation and Deflation -Types, Causes and Impact, - Price Index- CPI and WPI, Role of Fiscal Policy in Controlling Money supply	12						
	TOTAL	60						
	Course Outcomes							
CO1	Elaborate the role of State and Market in Economic Development							
CO2	Explain the Sectorial contribution to National Income							
CO3	Illustrate and Compare National Income at constant and current price	es.						
CO4	Describe the canons of public expenditure							
CO5	Understand the theories of money and supply							
	Textbooks							
1	Dutt and Sundaram, Indian Economy, S.Chand, New Delhi							
2	V.K. Puri, S.K. Mishra, Indian Economy, Himalaya Publishing house, Mumbai							
3	Remesh Singh, Indian Economy, McGraw Hill, Noida.							
4	NitinSinghania, Indian Economy, McGraw Hill, Noida.							
5	Sanjeverma, The Indian Economy, unique publication, Shimla.							
	Reference Books							
1	GhatakSubrata: Introduction to Development Economics, Routledge Publications, New Delhi.							
2	SukumoyChakravarthy : Development Planning- Indian Experience, New Delhi.	OUP,						
3	Ramesh Singh, Indian Economy, McGraw Hill, Noida.							
4	Mier, Gerald, M: Leading issues in Economic Development, OUP, N	New Delhi.						
5	Todaro, MichealP: Economic Development in the third world, Orier Longman, Hyderabad	nt						
NOTE:	Latest Edition of Textbooks May be Used							
	Web Resources							
1	http://www.jstor.org							
2	http://www.indiastat.com							
3	http://www.epw.in							

MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	3	2	2	3	2	2	2	2	2	2	2	3	3
CO2	3	2	3	3	2	2	2	2	2	3	2	3	3
СОЗ	3	2	3	3	2	2	2	2	2	2	2	3	3
CO4	3	2	3	3	2	2	2	2	2	2	2	3	3
CO5	3	2	3	3	2	2	2	2	2	2	2	3	3
TOTAL	15	10	14	15	10	10	10	10	10	13	10	15	15
AVERAGE	3	2	2.8	3	2	2	2	2	2	2.2	2	3	3

3 – Strong, 2- Medium, 1- Low

$\underline{\mathbf{FIRST\ YEAR} - \mathbf{SEMESTER} - \mathbf{I}}$

ELECTIVE - I: BUSINESS ECONOMICS

Subje	ct	L	Т	P	S	Credits	Inst.		Mark	S	
Code	9		1	r	3		Hours	CIA	Extern	al	Total
		4				3	4	25	75		100
]	Learning Ob	jectives				
LO1	To	unde	rstanc	the a	approa	aches to econo	omic analysi	is			
LO2	_					erminants of c					
LO3	To	gain	know	ledge	on co	oncept and fea	atures of con	sumer be	haviour		
LO4		To learn the laws of variable proportions									
LO5		To enable the students to understand the objectives and importance of pricing policy									
Prerequ	iisite	es: Sh	ould	have	studi	ed Commerc	e in XII Sto	l			
Unit				No. Ho							
I	Int on Sco Pro Pro - 7 Co	Introduction to Economics Introduction to Economics – Wealth, Welfare and Scarcity Views on Economics – Positive and Normative Economics - Definition – Scope and Importance of Business Economics - Concepts: Production Possibility frontiers – Opportunity Cost – Accounting Profit and Economic Profit – Incremental and Marginal Concepts – Time and Discounting Principles – Concept of Efficiency- Business Cycle:- Theory, Inflation, Depression, Recession, Recovery, Reflation and Deflation,									
II	Me La De For	Demand & Supply Functions Meaning of Demand - Demand Analysis: Demand Determinants, Law of Demand and its Exceptions. Elasticity of Demand: Definition, Types, Measurement and Significance. Demand Forecasting - Factors Governing Demand Forecasting - Methods									
Ш	of Demand Forecasting, Law of Supply and Determinants. Consumer Behaviour Consumer Behaviour – Meaning, Concepts and Features – Law of Diminishing Marginal Utility – Equi-Marginal Utility – Coordinal and Ordinal concepts of Utility - Indifference Curve: Meaning, Definition, Assumptions, Significance and Properties – Consumer's Equilibrium. Price, Income and Substitution Effects. Types of Goods: Normal, Inferior and Giffen Goods - Derivation of Individual Demand Curve and Market Demand Curve with the help of Indifference Curve.										

Theory of Production Concept of Production - Production Functions: Linear and Non — Linear Homogeneous Production Functions - Law of Variable Proportion — Laws of Returns to Scale — Difference between Laws of variable proportion and returns to scale — Economies of Scale — Internal and External Economies — Internal and External Diseconomies - Producer's equilibrium Market Structure Price and Output Determination under Perfect Competition, Short Period and Long Period Price Determination, Objectives of Pricing Policy, its importance, Pricing Methods and Objectives — Price Determination under Monopoly, kinds of Monopoly, Price Discrimination, Determination of Price in Monopoly — Monopolistic Competition — Price Discrimination, Equilibrium of Firm in Monopolistic Competition—Oligopoly — Meaning — features, "Kinked Demand" Curve TOTAL Course Outcomes CO1 Explain the positive and negative approaches in economic analysis CO2 Understood the factors of demand forecasting CO3 Know the assumptions and significance of indifference curve CO4 Outline the internal and external economies of scale CO5 Relate and apply the various methods of pricing Textbooks 1 H.L. Ahuja, Business Economics—Micro & Macro - Sultan Chand & Sons, New Delhi. 2 C.M. Chaudhary, Business Economics-RBSA Publishers - Jaipur-03. 3 Aryamala, T., Business Economics, Vijay Nocole, Chennai. 4 T.P. Jain, Business Economics, Global Publication Pvt. Ltd, Chennai. 5 D.M. Mithani, Business Economics, Himalaya Publishing House, Mumbai. Reference Books 1 S.Shankaran, Business Economics—Analysis, Problems & Cases, Sultan Chand & Sons, New Delhi. 2 P.L.Mehta, Managerial Economics—Analysis, Problems & Cases, Sultan Chand & Sons, New Delhi. Peter Mitchelson and Andrew Mann, Economics for Business-Thomas Nelson		<u>, </u>								
Market Structure	IV	Concept of Production - Production Functions: Linear and Non – Linear Homogeneous Production Functions - Law of Variable Proportion – Laws of Returns to Scale - Difference between Laws of variable proportion and returns to scale – Economies of Scale – Internal and External Economies – Internal and External Diseconomies - Producer's equilibrium								
CO1 Explain the positive and negative approaches in economic analysis CO2 Understood the factors of demand forecasting CO3 Know the assumptions and significance of indifference curve CO4 Outline the internal and external economies of scale CO5 Relate and apply the various methods of pricing Textbooks 1 H.L. Ahuja, Business Economics—Micro & Macro - Sultan Chand & Sons, New Delhi. 2 C.M. Chaudhary, Business Economics-RBSA Publishers - Jaipur-03. 3 Aryamala.T, Business Economics, Vijay Nocole, Chennai. 4 T.P Jain, Business Economics, Global Publication Pvt. Ltd, Chennai. 5 D.M. Mithani, Business Economics, Himalaya Publishing House, Mumbai. Reference Books 1 S.Shankaran, Business Economics—Margham Publications, Chennai. 2 P.L.Mehta, Managerial Economics—Analysis, Problems & Cases, Sultan Chanda & Sons, New Delhi. Peter Mitchelson and Andrew Mann, Economics for Business-Thomas Nelson	V	Price and Output Determination under Perfect Competition, Short Period and Long Period Price Determination, Objectives of Pricing Policy, its importance, Pricing Methods and Objectives – Price Determination under Monopoly, kinds of Monopoly, Price Discrimination, Determination of Price in Monopoly – Monopolistic Competition – Price Discrimination, Equilibrium of Firm in Monopolistic Competition–Oligopoly – Meaning – features, "Kinked Demand" Curve								
CO2 Understood the factors of demand forecasting CO3 Know the assumptions and significance of indifference curve CO4 Outline the internal and external economies of scale CO5 Relate and apply the various methods of pricing Textbooks 1 H.L. Ahuja, Business Economics—Micro & Macro - Sultan Chand & Sons, Nev Delhi. 2 C.M. Chaudhary, Business Economics-RBSA Publishers - Jaipur-03. 3 Aryamala.T, Business Economics, Vijay Nocole, Chennai. 4 T.P Jain, Business Economics, Global Publication Pvt. Ltd, Chennai. 5 D.M. Mithani, Business Economics, Himalaya Publishing House, Mumbai. Reference Books 1 S.Shankaran, Business Economics—Margham Publications, Chennai. P.L.Mehta, Managerial Economics—Analysis, Problems & Cases, Sultan Chand & Sons, New Delhi. Peter Mitchelson and Andrew Mann, Economics for Business-Thomas Nelson		TOTAL	60							
CO2 Understood the factors of demand forecasting CO3 Know the assumptions and significance of indifference curve CO4 Outline the internal and external economies of scale CO5 Relate and apply the various methods of pricing Textbooks 1 H.L. Ahuja, Business Economics—Micro & Macro - Sultan Chand & Sons, New Delhi. 2 C.M. Chaudhary, Business Economics-RBSA Publishers - Jaipur-03. 3 Aryamala.T, Business Economics, Vijay Nocole, Chennai. 4 T.P Jain, Business Economics, Global Publication Pvt. Ltd, Chennai. 5 D.M. Mithani, Business Economics, Himalaya Publishing House, Mumbai. Reference Books 1 S.Shankaran, Business Economics—Margham Publications, Chennai. 2 P.L.Mehta, Managerial Economics—Analysis, Problems & Cases, Sultan Chanda & Sons, New Delhi. Peter Mitchelson and Andrew Mann, Economics for Business-Thomas Nelson		Course Outcomes								
CO3 Know the assumptions and significance of indifference curve CO4 Outline the internal and external economies of scale CO5 Relate and apply the various methods of pricing Textbooks 1 H.L. Ahuja, Business Economics—Micro & Macro - Sultan Chand & Sons, New Delhi. 2 C.M. Chaudhary, Business Economics-RBSA Publishers - Jaipur-03. 3 Aryamala.T, Business Economics, Vijay Nocole, Chennai. 4 T.P Jain, Business Economics, Global Publication Pvt. Ltd, Chennai. 5 D.M. Mithani, Business Economics, Himalaya Publishing House, Mumbai. Reference Books 1 S.Shankaran, Business Economics-Margham Publications, Chennai. 2 P.L.Mehta, Managerial Economics—Analysis, Problems & Cases, Sultan Chand & Sons, New Delhi. Peter Mitchelson and Andrew Mann, Economics for Business-Thomas Nelson	CO1 Explain the positive and negative approaches in economic analysis									
CO4 Outline the internal and external economies of scale CO5 Relate and apply the various methods of pricing Textbooks 1 H.L. Ahuja, Business Economics–Micro & Macro - Sultan Chand & Sons, New Delhi. 2 C.M. Chaudhary, Business Economics-RBSA Publishers - Jaipur-03. 3 Aryamala.T, Business Economics, Vijay Nocole, Chennai. 4 T.P Jain, Business Economics, Global Publication Pvt. Ltd, Chennai. 5 D.M. Mithani, Business Economics, Himalaya Publishing House, Mumbai. Reference Books 1 S.Shankaran, Business Economics-Margham Publications, Chennai. 2 P.L.Mehta, Managerial Economics-Analysis, Problems & Cases, Sultan Chand & Sons, New Delhi. 3 Peter Mitchelson and Andrew Mann, Economics for Business-Thomas Nelson	CO2	CO2 Understood the factors of demand forecasting								
Textbooks 1 H.L. Ahuja, Business Economics–Micro & Macro - Sultan Chand & Sons, New Delhi. 2 C.M. Chaudhary, Business Economics-RBSA Publishers - Jaipur-03. 3 Aryamala.T, Business Economics, Vijay Nocole, Chennai. 4 T.P Jain, Business Economics, Global Publication Pvt. Ltd, Chennai. 5 D.M. Mithani, Business Economics, Himalaya Publishing House, Mumbai. Reference Books 1 S.Shankaran, Business Economics-Margham Publications, Chennai. 2 P.L.Mehta, Managerial Economics–Analysis, Problems & Cases, Sultan Chanda & Sons, New Delhi. 3 Peter Mitchelson and Andrew Mann, Economics for Business-Thomas Nelson	CO3	Know the assumptions and significance of indifference curve								
Textbooks 1 H.L. Ahuja, Business Economics–Micro & Macro - Sultan Chand & Sons, New Delhi. 2 C.M. Chaudhary, Business Economics-RBSA Publishers - Jaipur-03. 3 Aryamala.T, Business Economics, Vijay Nocole, Chennai. 4 T.P Jain, Business Economics, Global Publication Pvt. Ltd, Chennai. 5 D.M. Mithani, Business Economics, Himalaya Publishing House, Mumbai. Reference Books 1 S.Shankaran, Business Economics-Margham Publications, Chennai. 2 P.L.Mehta, Managerial Economics–Analysis, Problems & Cases, Sultan Chanda & Sons, New Delhi. 3 Peter Mitchelson and Andrew Mann, Economics for Business-Thomas Nelson	CO4	Outline the internal and external economies of scale								
H.L. Ahuja, Business Economics–Micro & Macro - Sultan Chand & Sons, New Delhi. C.M. Chaudhary, Business Economics-RBSA Publishers - Jaipur-03. Aryamala.T, Business Economics, Vijay Nocole, Chennai. T.P Jain, Business Economics, Global Publication Pvt. Ltd, Chennai. D.M. Mithani, Business Economics, Himalaya Publishing House, Mumbai. Reference Books S.Shankaran, Business Economics-Margham Publications, Chennai. P.L.Mehta, Managerial Economics-Analysis, Problems & Cases, Sultan Chanda & Sons, New Delhi. Peter Mitchelson and Andrew Mann, Economics for Business-Thomas Nelson	CO5	Relate and apply the various methods of pricing								
Delhi. C.M. Chaudhary, Business Economics-RBSA Publishers - Jaipur-03. Aryamala.T, Business Economics, Vijay Nocole, Chennai. T.P Jain, Business Economics, Global Publication Pvt. Ltd, Chennai. D.M. Mithani, Business Economics, Himalaya Publishing House, Mumbai. Reference Books S.Shankaran, Business Economics-Margham Publications, Chennai. P.L.Mehta, Managerial Economics-Analysis, Problems & Cases, Sultan Chanda & Sons, New Delhi. Peter Mitchelson and Andrew Mann, Economics for Business-Thomas Nelson		Textbooks								
3 Aryamala.T, Business Economics, Vijay Nocole, Chennai. 4 T.P Jain, Business Economics, Global Publication Pvt. Ltd, Chennai. 5 D.M. Mithani, Business Economics, Himalaya Publishing House, Mumbai. Reference Books 1 S.Shankaran, Business Economics-Margham Publications, Chennai. 2 P.L.Mehta, Managerial Economics-Analysis, Problems & Cases, Sultan Chanda & Sons, New Delhi. 3 Peter Mitchelson and Andrew Mann, Economics for Business-Thomas Nelson	1		Sons, New							
4 T.P Jain, Business Economics, Global Publication Pvt. Ltd, Chennai. 5 D.M. Mithani, Business Economics, Himalaya Publishing House, Mumbai. Reference Books 1 S.Shankaran, Business Economics-Margham Publications, Chennai. 2 P.L.Mehta, Managerial Economics-Analysis, Problems & Cases, Sultan Chanda & Sons, New Delhi. 3 Peter Mitchelson and Andrew Mann, Economics for Business-Thomas Nelson	2	C.M. Chaudhary, Business Economics-RBSA Publishers - Jaipur-03	3.							
5 D.M. Mithani, Business Economics, Himalaya Publishing House, Mumbai. Reference Books 1 S.Shankaran, Business Economics-Margham Publications, Chennai. 2 P.L.Mehta, Managerial Economics-Analysis, Problems & Cases, Sultan Chand & Sons, New Delhi. 3 Peter Mitchelson and Andrew Mann, Economics for Business-Thomas Nelson	3	Aryamala.T, Business Economics, Vijay Nocole, Chennai.								
Reference Books 1 S.Shankaran, Business Economics-Margham Publications, Chennai. 2 P.L.Mehta, Managerial Economics-Analysis, Problems & Cases, Sultan Chand & Sons, New Delhi. 3 Peter Mitchelson and Andrew Mann, Economics for Business-Thomas Nelson	4	T.P Jain, Business Economics, Global Publication Pvt. Ltd, Chenna	i.							
1 S.Shankaran, Business Economics-Margham Publications, Chennai. 2 P.L.Mehta, Managerial Economics-Analysis, Problems & Cases, Sultan Chand & Sons, New Delhi. 3 Peter Mitchelson and Andrew Mann, Economics for Business-Thomas Nelson	5	D.M. Mithani, Business Economics, Himalaya Publishing House, M.	Iumbai.							
P.L.Mehta, Managerial Economics—Analysis, Problems & Cases, Sultan Chand & Sons, New Delhi. Peter Mitchelson and Andrew Mann, Economics for Business-Thomas Nelson		Reference Books								
& Sons, New Delhi. Peter Mitchelson and Andrew Mann, Economics for Business-Thomas Nelson	1	1 S.Shankaran, Business Economics-Margham Publications, Chennai.								
· · · · · · · · · · · · · · · · · · ·	2	<u> </u>	ıltan Chand							
Australia	3	Peter Mitchelson and Andrew Mann, Economics for Business-Thon Australia	nas Nelson							
Ram singh and Vinaykumar, Business Economics, Thakur Publication Pvt. Ltd Chennai.	4	,	on Pvt. Ltd,							

5	Saluram and Priyanka Jindal, Business Economics, CA Foundation Study material, Chennai.								
NOTE:	NOTE: Latest Edition of Textbooks May be Used								
	Web Resources								
1	https://youtube.com/channel/UC69P77nf5-rKrjcpVEsqQ								
2	https://www.icsi.edu/								
3	https://www.yourarticlelibrary.com/marketing/pricing/product-pricing- objectives-basis-and-factors/74160								

MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	3	2	2	2	2	2	2	2	1	2	2	3	3
CO2	3	2	3	3	2	2	2	2	2	2	2	3	3
СОЗ	3	2	3	3	2	2	2	2	2	2	2	3	3
CO4	3	2	2	3	2	2	2	2	2	2	2	3	3
CO5	3	2	3	3	2	2	2	2	2	2	2	3	3
TOTAL	15	10	13	14	11	10	10	10	10	10	10	15	15
AVERAGE	3	2	2.6	2.8	2.2	2	2	2	2	2	2	3	3

3 – Strong, 2- Medium, 1- Low

$\underline{FIRST\ YEAR-SEMESTER-I}$

SEC-I: PRACTICAL BANKING NME-I

Subjec	t L	Т	P	S	Credits	Inst.		Mark	S		
Code		•	1		Credits	Hours	CIA	Exter	nal	Total	
	1		1		2	2	25	75	5	100	
	<u> </u>			L	earning Obj	ectives					
LO	The co	ourse ei	nlighte	ns the	students with	the practic	cal aspects	on banl	king.		
Unit					Contents				No. of Hours		
I	India - of cus	ng – M -Functi tomers	eaning	– Def Bank nor, M	inition – Str - Banker an Iarried Wom	d Customer	r – Specia	l types		6	
II	Saving	it – Co gs Dep	osit A	ccount	it Account - Recurring Loans and A	Deposit A	•			6	
III	Letter Stop F	s to the	e Bank at for a	c: Cheq	ue – Dishon t for Agency	ouring a Cl	heque – R	lequest	6		
IV		lures fo	or oper	ning a	bank accoun account - F			-		6	
V	Filling	g up of	Form) challan – N	FFT - RTC	is.			6	
					OTAL					30	
CO					Course	Outcomes					
CO1	Under	standin	g the r	elation	ship between	n banker an	d custome	er.			
CO2	Disting	guishin	g the v	arious	types of dep	osits and lo	oans offere	ed by the	ban	ks.	

CO3	Drafting letters to the bank relating to stop payment, dishonor of a cheque, requisition for an overdraft and agency services.									
CO4	Fill up application for opening account, Pay in slip and withdrawal slip.									
CO5	Fill up of forms relating to fund transfer.									
	Textbooks									
	E.Gordon&K.Nataranjan, Banking Theory Law & Practice, Himalaya									
1.	Publishing House, Mumbai, 2021, 29 th edition									
	Reference Books									
	K.P.M.Sundharam&P.N.Varshney, Banking Theory Law & Practice, Sultan									
1.	Chand & Sons, New Delhi 2014, 20th edition									
	S.Gurusamy, Banking Theory Law & Practice, Vijaya Nicole Imprints,									
2.	2017, 4th edition									
3.	R.Parameswaran&S.Natarajan, Indian Bankingm, S.Chand, New Delhi, 2013									
	A.Rama&A.Arunadevi, Banking Technology, New Century Book House (P)									
4.	Ltd, Chennai, 2012, 3rd edition									
NOTE:	Latest Edition of Textbooks May be Used									
	Web Resources									
1.	https://nptel.ac.in/courses/110105143									
2.	https://www.youtube.com/watch?v=iXk3Z7iK9Fs									
3.	https://www.youtube.com/watch?v=hotkHSggsng									
4.	https://www.youtube.com/watch?v=kizw_qKlcgE									
5.	https://www.youtube.com/watch?v=59PC3B7HpDI									

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	3	3	2	2	2	2	2	2	3	3	3	3	3
CO2	3	3	3	3	3	3	3	3	3	3	3	3	3
CO3	3	3	3	3	3	2	3	2	3	3	3	3	3
CO4	3	3	3	3	3	2	3	2	3	3	3	3	3
CO5	3	3	3	3	3	2	3	2	3	3	3	3	3
TOTAL	15	15	14	14	14	11	14	11	15	15	15	15	15
AVERAGE	3	3	2.8	2.8	2.8	2.2	2.8	2.2	3	3	3	3	3

$\underline{FIRST\ YEAR-SEMESTER-I}$

FC: FUNDAMENTALS OF COMMERCE

Subjec	t L	Т	P	S	Credits	Inst.		Mark	KS	
Code		1	1	3	Credits	Hours	CIA	Exte	rnal	Total
	2				2	2	25	75	5	100
				L	 earning Obj	 ectives				
	This co	Ollree a	ime to	enrich	ing the know	rledge of st	udents abo	ut conc	ent o	f
LO					ce and their o	•			-	
			in mar				11 4110 41 50			
Unit					Contents				No.	of
Omt					Contents				Hou	
	N T 4				0.0					
	Natur	_		_	se of Comm re – Scope		or Comme	erce –		
т	Branch									_
Ι	Object	ranches of Commerce – Business Concepts - Characteristics – Objectives – Classifications of Business – Industry: Primary,						6		
		condary, Territory – Business Risks – Corporate Social sponsibility (CSR).								
			•		rketing Serv	rices				
II	114441				ternal, Exter		esale, Reta	ail and		6
11					- Transport	tation, Wa	are housi	ing –		U
			ion – A		sing. nisation					
	TOTHS			_	ip – Partne	rship – H	indu Und	ivided		
III	_			_	perative Soci					6
					 Meaning usiness Finar 		es, Merit	s and		
			to E-			ICC.				
		Defin	ition o	f E-C	ommerce -	•				
IV		_			tages of E-C					6
			Tech 2C, C2	_	es – Class	ification o	f E-Com	merce:		
	1				Marketing					
		Rural	Marke	eting:	Importance -		_			
V					Rural Mark					6
	_				Advantages Importance		_	Green		
	IVIAINE	ung –	wicallil		OTAL	GICCH WIALK	xung.			30

CO	Course Outcomes
CO1	Acquiring knowledge about nature, objectives and classification of business and understanding the concept of CSR.
CO2	Knowing about various kinds of Trade and the Role of Communication and Advertising.
CO3	Acquiring knowledge about different forms of business organisation and their sources of finance.
CO4	Understanding the concept, objectives, classification of E- Commerce and application of E- Commerce technologies.
CO5	Gaining knowledge on the framework of Marketing Management and its services.
	Textbooks
1.	Fundamentals of Commerce: V.K.Puri and Vijay Kapur, Applied Publisher Pvt Limited Mumbai.
2.	Business Organisation and Management: C.B Gupta, Sultan Chand Publisheis, New Delhi.
3.	Marketing Management: Dr.N.Rajan Nair and C.B Gupta, Sultan Chand and Sons, New Delhi.
4.	Electronic Commerce Framework Technologies and Applications:. Bharat Bhasker (Mc Grew Hill Educations, India).
	Reference Books
1.	Business Organisation: Dr. N. Anbalagan, Merit India Publications, Madurai.
2.	Business Organsation :S.Kathiresan and Dr.V.Radha, Prasenna Publication and Distributers, Chennai.
3.	Marketing Management R.S.N Pillai and Bhagavathy, Sultan Chand & Sons, New Delhi.
4.	E-Commerce – Vijayalakshmi – Sri Meenakshi Publication, Karaikudi.
5.	E- Commerce- Abirami Devi Dr.M.Alagammai, Margham Publications Chennai.
NOTE:	Latest Edition of Textbooks May be Used
	Web Resources
1.	https://youtu.be/7MYPCIgoRO4
2.	https:/youutu.be/OkATjAtImk0
3.	https://youutu.be/rUCIasx21.E
4.	https:/youutu.be/kn85gnKI7Lk
5.	https:/youutu.be/2oHJAewS-Ok

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	3	2	2	2	2	3	2	3	3	3	3	3	3
CO2	3	3	3	3	3	3	2	2	3	3	2	3	3
CO3	3	2	2	2	2	3	3	2	3	3	2	3	3
CO4	3	2	3	3	3	2	3	2	3	3	2	3	3
CO5	3	2	2	2	3	3	2	2	3	3	3	3	3
TOTAL	15	11	12	12	13	14	12	11	15	15	12	15	15
AVERAGE	3	2.2	2.4	2.4	2.6	2.8	2.4	2.2	3	3	2.4	3	3

<u>FIRST YEAR – SEMESTER - II</u>

CORE – III: FINANCIAL ACCOUNTING-II

Code	Subjec	et L	Т	P	S	Credits	Inst.		Ma	Marks				
Learning Objectives	Code	L	1	I	0		Hours	CIA	Ext	ternal	Total			
The students are able to prepare different kinds of accounts such Higher purchase and Instalments System. LO2		5				5	5	25		75	100			
Higher purchase and Instalments System. LO2 To understand the allocation of expenses under departmental accounts To gain an understanding about partnership accounts relating to Admission and retirement Provides knowledge to the learners regarding Partnership Accounts relating to dissolution of firm LO5 To know the requirements of international accounting standards Prerequisites: Should have studied Accountancy in XII Std Unit Contents No. of Hours Hire Purchase and Instalment System I Hire Purchase System – Accounting Treatment – Calculation of Interest - Default and Repossession - Instalment System. Branch and Departmental Accounts Branch — Dependent Branches: Accounting Aspects - Debtors system – Stock and Debtors system — Distinction between II Dependent and Independent Branch. Departmental Accounts: Basis of Allocation of Expenses – Inter- Departmental Transfer at Cost or Selling Price. Partnership Accounts: —Admission of a Partner — Treatment of Goodwill - Calculation of Hidden Goodwill —Retirement of a Partner. Partnership Accounts - II Death of a Partner - Dissolution of Partnership - Methods — Settlement of Accounts Regarding Losses and Assets — 15 Realization account — Treatment of Goodwill — Preparation of					L	earning Obj	ectives							
LO2 To understand the allocation of expenses under departmental accounts	I 01	The stu	idents a	re able	to pre	pare differen	t kinds of a	accounts su	ch					
LO3	LOI	Higher	purcha	se and	Instal	ments Systen	ı.							
Provides knowledge to the learners regarding Partnership Accounts relating to dissolution of firm LO5	LO2	To und	accou	ınts										
to dissolution of firm LOS To know the requirements of international accounting standards Prerequisites: Should have studied Accountancy in XII Std Unit Contents No. of Hours Hire Purchase and Instalment System I Hire Purchase System – Accounting Treatment – Calculation of Interest - Default and Repossession - Instalment System. Branch and Departmental Accounts Branch – Dependent Branches: Accounting Aspects - Debtors system – Stock and Debtors system – Distinction between II Dependent and Independent Branch. Departmental Accounts: Basis of Allocation of Expenses – Inter- Departmental Transfer at Cost or Selling Price. Partnership Accounts: –Admission of a Partner – Treatment of Goodwill – Calculation of Hidden Goodwill –Retirement of a Partner. Partnership Accounts - II Death of a Partner - Dissolution of Partnership - Methods – IV Settlement of Accounts Regarding Losses and Assets – 15 Realization account – Treatment of Goodwill – Preparation of	LO3	_		derstan	ding a	bout partners	hip accour	its relating	to Ac	lmissio	n and			
LOS To know the requirements of international accounting standards	1.04	Provide	es knov	vledge	to the	learners rega	rding Partn	ership Acc	ounts	s relatir	ng			
Prerequisites: Should have studied Accountancy in XII Std Unit	LO4	to disso	olution	of firm	1									
Unit Contents	LO5	To kno	w the r	equire	nents	of internation	al account	ing standar	ds					
Hours	Prerequ	iisites: S	Should	have s	tudied	l Accountan	cy in XII S	Std						
Hire Purchase and Instalment System Hire Purchase System – Accounting Treatment – Calculation of Interest - Default and Repossession - Instalment System. Branch and Departmental Accounts Branch – Dependent Branches: Accounting Aspects - Debtors system -Stock and Debtors system – Distinction between Dependent and Independent Branch. Departmental Accounts: Basis of Allocation of Expenses – Inter- Departmental Transfer at Cost or Selling Price. Partnership Accounts: –Admission of a Partner – Treatment of Goodwill - Calculation of Hidden Goodwill –Retirement of a Partner. Partnership Accounts - II Death of a Partner - Dissolution of Partnership - Methods – Settlement of Accounts Regarding Losses and Assets – 15 Realization account – Treatment of Goodwill – Preparation of	Unit					Contents								
I Hire Purchase System – Accounting Treatment – Calculation of Interest - Default and Repossession - Instalment System. Branch and Departmental Accounts Branch – Dependent Branches: Accounting Aspects - Debtors system - Stock and Debtors system – Distinction between II Dependent and Independent Branch. Departmental Accounts: Basis of Allocation of Expenses – Inter- Departmental Transfer at Cost or Selling Price. Partnership Accounts - I Partnership Accounts: –Admission of a Partner – Treatment of Goodwill - Calculation of Hidden Goodwill –Retirement of a Partner. Partnership Accounts - II Death of a Partner - Dissolution of Partnership - Methods – IV Settlement of Accounts Regarding Losses and Assets – Realization account – Treatment of Goodwill – Preparation of		***								Hour	S			
Branch – Dependent Branches: Accounting Aspects - Debtors system -Stock and Debtors system – Distinction between II Dependent and Independent Branch. Departmental Accounts: Basis of Allocation of Expenses – Inter- Departmental Transfer at Cost or Selling Price. Partnership Accounts - I Partnership Accounts: –Admission of a Partner – Treatment of Goodwill - Calculation of Hidden Goodwill –Retirement of a Partner. Partnership Accounts - II Death of a Partner - Dissolution of Partnership - Methods – IV Settlement of Accounts Regarding Losses and Assets – Realization account – Treatment of Goodwill – Preparation of	I	Hire P	urchase	Syste	m – A	ccounting Tr	reatment –		n of	1	15			
system -Stock and Debtors system - Distinction between Dependent and Independent Branch. Departmental Accounts: Basis of Allocation of Expenses - Inter- Departmental Transfer at Cost or Selling Price. Partnership Accounts - I Partnership Accounts: -Admission of a Partner - Treatment of Goodwill - Calculation of Hidden Goodwill -Retirement of a Partner. Partnership Accounts - II Death of a Partner - Dissolution of Partnership - Methods - Settlement of Accounts Regarding Losses and Assets - Realization account - Treatment of Goodwill - Preparation of		Brancl	n and I	Depart	menta	l Accounts								
II Dependent and Independent Branch. Departmental Accounts: Basis of Allocation of Expenses – Inter- Departmental Transfer at Cost or Selling Price. Partnership Accounts - I Partnership Accounts: –Admission of a Partner – Treatment of Goodwill - Calculation of Hidden Goodwill –Retirement of a Partner. Partnership Accounts - II Death of a Partner - Dissolution of Partnership - Methods – IV Settlement of Accounts Regarding Losses and Assets – Realization account – Treatment of Goodwill – Preparation of		Branch	– Dej	penden	t Bran	iches: Accou	nting Asp	ects - Deb	tors					
Departmental Accounts: Basis of Allocation of Expenses – Inter- Departmental Transfer at Cost or Selling Price. Partnership Accounts - I Partnership Accounts: –Admission of a Partner – Treatment of Goodwill - Calculation of Hidden Goodwill –Retirement of a Partner. Partnership Accounts - II Death of a Partner - Dissolution of Partnership - Methods – IV Settlement of Accounts Regarding Losses and Assets – Realization account – Treatment of Goodwill – Preparation of		system	-Stoc	k and	Debt	tors system	- Distin	ction betw	een					
Basis of Allocation of Expenses – Inter- Departmental Transfer at Cost or Selling Price. Partnership Accounts - I Partnership Accounts: –Admission of a Partner – Treatment of Goodwill - Calculation of Hidden Goodwill –Retirement of a Partner. Partnership Accounts - II Death of a Partner - Dissolution of Partnership - Methods – IV Settlement of Accounts Regarding Losses and Assets – Realization account – Treatment of Goodwill – Preparation of	II	Depend	dent and	d Indep	enden	t Branch.				1	15			
at Cost or Selling Price. Partnership Accounts - I Partnership Accounts: -Admission of a Partner - Treatment of Goodwill - Calculation of Hidden Goodwill -Retirement of a Partner. Partnership Accounts - II Death of a Partner - Dissolution of Partnership - Methods - IV Settlement of Accounts Regarding Losses and Assets - Realization account - Treatment of Goodwill - Preparation of		Depart	tmenta	l Acco	unts:									
III Partnership Accounts - I Partnership Accounts: -Admission of a Partner - Treatment of Goodwill - Calculation of Hidden Goodwill -Retirement of a Partner. Partnership Accounts - II Death of a Partner - Dissolution of Partnership - Methods - IV Settlement of Accounts Regarding Losses and Assets - Realization account - Treatment of Goodwill - Preparation of					-	benses – Inte	r- Departn	nental Tran	sfer					
III Partnership Accounts: -Admission of a Partner - Treatment of Goodwill - Calculation of Hidden Goodwill -Retirement of a Partner. Partnership Accounts - II Death of a Partner - Dissolution of Partnership - Methods - IV Settlement of Accounts Regarding Losses and Assets - Realization account - Treatment of Goodwill - Preparation of														
Goodwill - Calculation of Hidden Goodwill -Retirement of a Partner. Partnership Accounts - II Death of a Partner - Dissolution of Partnership - Methods - IV Settlement of Accounts Regarding Losses and Assets - Realization account - Treatment of Goodwill - Preparation of			_				_	_						
Partner. Partnership Accounts - II Death of a Partner - Dissolution of Partnership - Methods - IV Settlement of Accounts Regarding Losses and Assets - Realization account - Treatment of Goodwill - Preparation of	III		-							1	15			
Partnership Accounts - II Death of a Partner - Dissolution of Partnership - Methods - IV Settlement of Accounts Regarding Losses and Assets - Realization account - Treatment of Goodwill - Preparation of				aicuiai	1011 01	niudeli Go	ouwiii –K	emement (or a					
Death of a Partner - Dissolution of Partnership - Methods - Settlement of Accounts Regarding Losses and Assets - Realization account - Treatment of Goodwill - Preparation of				Accour	ts - II									
IV Settlement of Accounts Regarding Losses and Assets – Realization account – Treatment of Goodwill – Preparation of			_				Partnershir	- Method	ls –					
Realization account – Treatment of Goodwill – Preparation of	IV									1	15			
			Realization account – Treatment of Goodwill – Preparation											
Balance Sheet.								•						

V	Partnership Accounts - III One or more Partners insolvent – All Partners insolvent – Application of Garner Vs Murray Theory – Accounting Treatment - Piecemeal Distribution – Surplus Capital Method – Maximum Loss Method. Accounting Standards for financial reporting (Theory only) Objectives and Uses of Financial Statements for Users-Role of Accounting Standards - Development of Accounting Standards in India	15
	TOTAL	75
THEO	RY 20% & PROBLEMS 80%	
	Course Outcomes	
CO1	To evaluate the Hire purchase accounts and Instalment systems	
CO2	To prepare Branch accounts and Departmental Accounts	
CO3	To understand the accounting treatment for admission and retireme partnership	nt in
CO4	To know Settlement of accounts at the time of dissolution of a firm	ı .
CO5	To elaborate the role of IFRS	
	Textbooks	
1	Radhaswamy and R.L. Gupta: Advanced Accounting, Sultan Chan-	d, New Delhi.
2	M.C. Shukla T.S. Grewal& S.C. Gupta, Advance Accounts, S Char New Delhi.	nd Publishing,
3	R.L. Gupta and V.K. Gupta, "Financial Accounting", Sultan Chand	l, New Delhi.
4	S P Jain and K. L. Narang: Financial Accounting- I, Kalyani Publis Delhi.	shers, New
5	T.S. Reddy& A. Murthy, Financial Accounting, Margam Publisher	s, Chennai.
	Reference Books	
1	Dr. S.N. Maheswari: Financial Accounting, Vikas Publications, No.	oida.
2	Dr. Venkataraman& others (7 lecturers): Financial Accounting, VB	H, Chennai.
3	Dr.Arulanandan and Raman: Advanced Accountancy, Himalaya pu Mumbai.	ıblications,
4	Tulsian, Advanced Accounting, Tata MC. Graw hills, India.	
5	Charumathi and Vinayagam, Financial Accounting, S.Chand and so Delhi.	ons, New
NOTE	Latest Edition of Textbooks May be Used	
	Web Resources	
1	https://www.slideshare.net/mcsharma1/accounting-for-depreciation	n-1
1	·	

2	https://www.slideshare.net/ramusakha/basics-of-financial-accounting
3	https://www.accountingtools.com/articles/what-is-a-single-entry-system.html

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	3	2	3	3	2	3	2	2	3	2	2	3	3
CO2	3	2	3	3	3	2	2	2	3	2	2	3	3
СОЗ	3	2	2	3	3	2	2	2	3	2	2	3	3
CO4	3	2	3	3	2	2	2	2	3	2	2	3	3
CO5	3	3	3	3	3	3	3	3	3	3	3	3	3
TOTAL	16	11	14	15	14	12	11	11	15	11	11	15	15
AVERAGE	3.2	2.2	2.8	3	2.8	2.4	2.2	2.2	3	2.2	2.2	3	3

$\underline{\mathbf{FIRST\ YEAR}-\mathbf{SEMESTER}-\mathbf{II}}$

CORE – IV: BUSINESS LAW

Subject	L	Т	P	S	Credits	Inst.		Marks	
Code	L	1	r	3	Credits	Hours	CIA	Extern	nal Total
	5				5	5	25	75	100
				Le	earning Obj	ectives			
LO1	To kn	ow the	nature	and o	bjectives of N	Mercantile	lawand the	essentia	als of valid
LOI	contra	act							
LO2	To ga	in knov	wledge	on per	formance co	ntracts			
LO3	To be	acquai	Guarantee						
LO4	To ma	ake aw	are of t	he esse	entials of Bai	lment and	pledge		
LO5	To un	derstar	nd the p	rovisi	ons relating t	o sale of go	oods		
Prerequi	sites: S	Should	have s	tudied	Commerce	in XII Sto	l		
Unit					Contents			No	of Hours
		ents of				2.4			
					72: Definitio		,		
I				′	ssification o		,		15
	-	-			tion – Capa oject – Cont	•			
	Contr		eganty	01 01	njeci – Com	ingent Coi	macis – v	olu	
		rmanc	e of Co	ontrac	t				
					e, Offer to	Perform, 1	Devolution	of	
11		_			s, Time and				1.5
II	Recip	rocal F	romise	s, Āss	ignment of C	Contracts -	Remedies f	for	15
				- Terr	nination and	Discharge	of Contrac	ct -	
	_	Contra							
				•	nd Guarant		Б.,	C	
III				•	d Contract of				15
	_	arge of	-		s of Guarai	niee, Kigii	is of Sure	ty,	
		nent an							
				_	Bailment -	Concept -	- Essential	s -	
IV				_	nts, Duties a	_			15
	Baile	e – La	w of	Pledge	e – Meaning	g – Essent	tials of Va	ılid	
	Pledg	e, Pled	ge and	Lien, 1	Rights of Pav	wner and Pa	awnee.		
		of Goo							
					f Sale – Fo				
V					itions and V				15
	_	•			olving Sea		-		
	Seller		gms a	na aut	ies of buyer	- Kignis	or an Unp	aiu	
	Schel				TOTAL				75
					TOTAL				10

	Course Outcome
CO1	Explain the Objectives and significance of Mercantile law
CO2	Understand the clauses and exceptions of Indian Contract Act.
CO3	Outline the contract of indemnity and guarantee
CO4	Familiar with the provision relating to Bailment and Pledge
CO5	Explain the various provisions of Sale of Goods Act 1930
	Textbooks
1	N.D. Kapoor, Business Laws- Sultan Chand and Sons, New Delhi.
2	R.S.N. Pillai – Business Law, S.Chand, New Delhi.
3	M C Kuchhal&VivekKuchhal, Business law, S Chand Publishing, New Delhi
4	M.V. Dhandapani, Business Laws, Sultan Chand and Sons, New Delhi.
5	Shusma Aurora, Business Law, Taxmann, New Delhi.
	Reference Books
1	PreethiAgarwal, Business Law, CA foundation study material, Chennai.
2	Business Law by Saravanavel, Sumathi, Anu, Himalaya Publications, Mumbai.
3	Kavya and Vidhyasagar, Business Law, Nithya Publication, New Delhi.
4	D.Geet, Business Law NiraliPrakashan Publication, Pune.
5	M.R. Sreenivasan, Business Laws, Margham Publications, Chennai.
NOTE:	Latest Edition of Textbooks May be Used
	Web Resources
1	www.cramerz.comwww.digitalbusinesslawgroup.com
2	http://swcu.libguides.com/buslaw
3	http://libguides.slu.edu/businesslaw

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	3	2	2	3	2	2	2	2	2	2	2	3	3
CO2	3	2	3	3	2	2	2	2	2	2	2	3	3
СОЗ	3	2	2	3	2	2	2	2	2	2	2	3	3
CO4	3	2	3	3	2	2	2	2	2	2	2	3	3
CO5	3	2	3	3	2	2	2	2	2	2	2	3	3
TOTAL	15	10	13	15	10	10	10	10	10	10	10	15	15
AVERAGE	3	2	2.6	3	2	2	2	2	2	2	2	3	3

<u>FIRST YEAR – SEMESTER - II</u>

ELECTIVE - II: INSURANCE AND RISK MANAGEMENT

Subj	ect	r	Т	P	S	Cradita	Inst.		Mark	Marks External Tot		
Cod	le 1	L	1	P	2	Credits	Hours	CIA	Externa	al	Total	
	4	4				3	4	25	75		100	
	•				L	earning Obje	ctives		•	•		
LO1	To kn	low	the co	ncepts	and j	principles of c	ontract of i	nsurance				
LO2	To un	ıder	stand t	he bas	sic co	ncepts of life i	nsurance					
LO3	To ga											
LO4	To ex	ority 1999	(IRI	DA)								
LO5	To kn											
Prerequ	uisites: S	hou	ıld hav	ve stu	died (Commerce in	XII Std					
Unit						Contents				No.	of	
										Hot	urs	
	Introdu											
_						naracteristics			_			
I						eral Concepts					12	
						nce – Insuran	ce Interme	diaries –	Role of			
	Insurance Life Ins			omic i	Devei	opment.						
				icinac	e - Fi	ındamental Di	inciples of	Life Inc	irance –			
	Life Insurance Business - Fundamental Principles of Life Insurance — Basic Features of Life Insurance Contracts - Life Insurance Products —											
II						Policies – Ind					12	
						icies – Types		-				
						surance – Dou						
	General											
	General	In	suranc	e Bu	siness	s - Fundame	ntal Princi	iples of	General			
III						Insurance –					12	
						dent Insuranc		lity Insu	rance –			
					e – Cl	aims Settleme	nt.					
	Risk Ma		_		01.	-4: B		1 41 C' 11				
137			_		_	ctives - Pro					10	
IV						s – Risk Redu nagement – C					12	
	- Person						orporate Ki	.sk ivianag	cilicit –			
	IRDA A			unuge								
				tory	and]	Development	Authority	(IRDA)	1999 –			
V			_	•		ties, Powers	•				12	
				-		nce Policyhol						
	- Exposi	ure	/Prude	ntial N	Jorms	- Summary P	rovisions of	f related A	Acts.			
						TOTAL					60	

	Course Outcomes										
CO1	Identify the workings of insurance and hedging										
CO2	Evaluate the types of insurance policies and settlement										
CO3	Settle claims under various types of general insurance										
CO4	Know the protection provided for insurance policy holders under IRDA										
CO5	Evaluate the assessment and retention of risk										
	Textbooks										
1	Neeti Gupta, Anuj Gupta and Abha Chopra, Risk Management and Insurance, Kalyani Publishers, New Delhi.										
2	Dr.N. Premavathy – Elements of Insurance, Sri Vishnu Publications, Chennai.										
3	M.N. Mishra & S.B. Mishra, Insurance Principles and Practice, S Chand Publishers, New Delhi.										
4	Michel Crouhy, The Essentials of Risk Management, McGraw Hill, Noida.										
5	Thomas Coleman, A Practical Guide to Risk Management, CFA, India.										
	Reference Books										
1	John C.Hull, Risk Management and Financial Institutions (Wiley Finance), Johnwiley& sons, New Jersey.										
2	P.K. Gupta, Insurance and Risk Management, Himalaya Publications, Mumbai.										
3	Dr.Sunilkumar, Insurance and Risk Management, Golgatia publishers, New Delhi.										
4	NaliniPravaTripathy, PrabirPaal, Insurance Theory & Practice, Prentice Hall of India.										
5	AnandGanguly – Insurance Management, New Age International Publishers.										
NOTE	: Latest Edition of Textbooks May be Used										
Web Resources											
1	https://www.mcminnlaw.com/principles-of-insurance-contracts/										
2	https://www.investopedia.com/terms/l/lifeinsurance.asp										
3	https://www.irdai.gov.in/ADMINCMS/cms/frmGeneral_Layout.aspx?page=PageNo1 08&flag=1										

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	3	2	3	2	2	2	2	2	2	2	2	3	3
CO2	3	2	3	2	2	2	2	2	2	2	2	3	3
СОЗ	3	2	3	2	2	2	2	2	2	2	2	3	3
CO4	3	2	3	2	2	2	2	2	2	2	2	3	3
CO5	3	2	3	2	2	2	2	2	2	2	2	3	3
TOTAL	15	10	15	10	10	10	10	10	10	10	10	15	15
AVERAGE	3	2	3	2	2	2	2	2	2	2	2	3	3

<u>FIRST YEAR – SEMESTER – II</u>

ELECTIVE-II: BUSINESS ENVIRONMENT

Subject	L	Т	P	S	Credits	Inst.		Marks						
Code						Hours	CIA	External	Total					
	4				3	4	25	75	100					
					Learning Obj	jectives								
LO1	To ur	ndersta	and th	e next	ıs between env	ironment and	d business.							
LO2	To kr	now th	ne Poli	tical I	Environment in	which the b	usinesses	operate.						
LO3	To ga	ain an	insigh	t into	Social and Cu	ltural Enviro	nment.							
LO4	To fa	miliar	ize th	e conc	epts of an Eco	nomic Enviro	onment.							
LO5	To le	To learn the trends in Global Environment / Technological Environment												
Prerequisites: Should have studied Commerce in XII Std														
Unit	Contents													
I	The O –Eler – Leg Busir	An Introduction The Concept of Business Environment - Its Nature and Significance -Elements of Environment- Brief Overview of Political – Cultural - Legal – Economic and Social Environments and their Impact on Business and Strategic Decisions.												
II	Politi	cal E		ment	t – Government ndian Constitut				12					
III	Socia Busir Relig	l and ness – ious (Cultu Cultu Group	ıral Eı ıral H s – T	nvironment nvironment – Ieritage - Socia ypes of Socia usiness - Socia	cial Groups l Organizatio	- Linguis on – Rela	stic and tionship	12					
IV	Econ Econ Envir Macr – Ur	Economic Environment Economic Environment — Significance and Elements of Economic Environment — Economic Systems and their Impact of Business — Macro Economic Parameters like GDP - Growth Rate of Population — Urbanization - Fiscal Deficit — Plan Investment — Per Capita Income and their Impact on Business Decisions.												
V	Technological Environment Technological Environment – Concept - Meaning - Features of Technology-Sources of Technology Dynamics - Transfer of Technology- Impact of Technology on Business - Status of Technology in India- Determinants of Technological Environment.							sfer of atus of	of of t.					
					TOTAL				60					

	Course Outcomes									
CO1	Remember the nexus between environment and business.									
CO2	Apply the knowledge of Political Environment in which the businesses operate.									
CO3	Analyze the various aspects of Social and Cultural Environment.									
CO4	Evaluate the parameters in Economic Environment.									
CO5	Create a conducive Technological Environment for business to operate globally.									
	Textbooks									
1	C. B. Gupta, Business Environment, Sultan Chand & Sons, New Delhi									
2	Francis Cherunilam, Business Environment, Himalaya Publishing House, Mumbai									
3.	Dr. V.C. Sinha, Business Environment, SBPD Publishing House, UP.									
4.	Aswathappa.K, Essentials Of Business Environment, Himalaya Publishing House, Mumbai									
5.	Rosy Joshi, SangamKapoor&PriyaMahajan, Business Environment, Kalyani Publications, New Delhi									
	Reference Books									
1.	Veenakeshavpailwar, Business Environment, PHI Learning Pvt Ltd, New Delhi									
2.	Shaikhsaleem, Business Environment, Pearson, New Delhi									
3.	S. Sankaran, Business Environment, Margham Publications, Chennai									
4.	NamithaGopal, Business Environment, Vijay Nicole Imprints Ltd., Chennai									
5.	Ian Worthington, Chris Britton, Ed Thompson, The Business Environment, F T Prentice Hall, New Jersey									
NOTE: Lat	NOTE: Latest Edition of Textbooks May be Used									
	Web Resources									
1	www.mbaofficial.com									
2	www.yourarticlelibrary.com									
3	www.businesscasestudies.co.uk									

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	3	2	3	3	3	2	2	3	2	3	3	3	3
CO2	3	2	2	3	3	2	3	3	2	3	3	3	3
СОЗ	3	2	3	3	3	2	3	3	2	3	3	3	3
CO4	3	2	3	3	3	2	2	3	2	3	3	3	3
CO5	3	2	3	3	3	2	3	3	3	3	3	3	3
TOTAL	15	10	14	15	15	10	13	15	11	15	15	15	15
AVERAGE	3	2	2.8	3	3	2	2.6	3	2.2	3	3	3	3

$\underline{\mathbf{FIRST\ YEAR-SEMESTER-II}}$

ELECTIVE - II: INTERNATIONAL TRADE

Subjec	t L	Т	P	S	Credits	Inst.		Mark	S			
Code		1	1	B		Hours	CIA	Extern	al Total			
	4				3	4	25	75	100			
					Learning Ob	jectives						
LO1	To ena	ble stu	dents	famil	iarise with the	e basics of I	nternation	nal Trade	٠.			
LO2					ories of intern							
LO3					out balance of			rates.				
LO4					t international		S					
LO5 To gain insights on World Trade Organisation												
Prerequisite: Should have studied Commerce in XII Std												
Unit					Contents	3			No. of Hours			
I	Introduction to International Trade - Meaning - Definition -											
II	Theories of International trade: Classical theories - Adam smith's theory of Absolute Advantage - Ricardo's Comparative cost theory - Modern theories of International Trade - Haberler's Opportunity Cost theory - Heckscher - Ohlin's Modern theory - International trade and Factor Mobility Theory - Leontiff's Paradox - International trade and economic growth											
III	theory - Immiserating growth theory. Balance of Payments - Components of Balance of Payments - Current account, Capital account & Official settlement accounts - Disequilibrium in BOP -Methods of correcting Disequilibrium - Balance of Payment adjustment Theories - Marshall Lerner mechanism. Balance of Trade - Terms of Trade - Meaning - Definition - Difference between BOP and BOT.								12			
IV	International Economic Institutions - International Monetary System - Bretton Woods Conference - IMF - Objectives, Organizational structure - Membership - Quotas - Borrowing and Lending Programme of IMF - SDRs - India and IMF -World Bank and UNCTAD.											
V			_		on (WTO) – I s – GATS - TI		and Objectives – RIMS.					
					TOTAL				60			

	Course Outcomes										
CO1	Distinguish between the concept of internal and international trade.										
CO2	Define the various theories of international trade.										
CO3	Examine the balance of trade and exchange rates										
CO4	Appraise the role of IMF and IBRD.										
CO5	Define the workings of WTO and with special reference to India.										
Textbooks											
1	Francis Cherunilam, International Trade and Export Management – Himalaya Publishing House - Mumbai –04.										
2	Paul.R.Krugman and Maurice Obstfeld, International Economics (Theory and Policy) - Pearson Education Asia - Addison Wesley Longman (P) Ltd Delhi – 92.										
3	Robert J.Carbaugh, International Economics - Thomson Information Publishing Group - Wadsworth Publishing Company -California.										
4	H.G. Mannur, International Economics – Vikas Publishing House (P) Ltd – New Delhi-14.										
5	BimalJaiswal&Richa Banerjee, Introduction To International Business, Himalaya Publication, Mumbai										
	Reference Books										
1	Dr. T. Aryamala, Vijay Nicole, International Trade, Chennai										
2	Avadhani, V.A. International Financial Management, Himalaya Publications, Mumbai										
3	PunamAgarwal and JatinderKaur, International Business, Kalyani Publications, New Delhi										
4	S Sankaran , International Trade, Margham Publication, Chennai										
5	C B Gupta, International Business, S Chand Publishing, New Delhi										
NOTE	: Latest Edition of Textbooks May be Used										
Web Resources											
1	https://opentext.wsu.edu/cpim/chapter/2-1-international-trade/										
2	https://www.economicsdiscussion.net/balance-of-payment/balance-of-payments-international-trade-economics/30644										
3	https://www.wto.org/english/thewto_e/countries_e/india_e.htm										

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	3	2	3	2	2	2	2	2	2	3	2	3	3
CO2	3	2	3	2	3	2	2	2	2	3	2	3	3
СОЗ	3	2	3	2	3	2	2	2	2	3	2	3	3
CO4	3	2	3	2	2	2	2	2	2	3	2	3	3
CO5	3	2	3	2	2	2	2	2	2	3	2	3	3
TOTAL	15	10	15	10	12	10	10	10	10	15	10	15	15
AVERAGE	3	2	3	2	2.4	2	2	2	2	3	2	3	3

<u>FIRST YEAR – SEMESTER – II</u>

SEC – II: STOCK MARKET PRACTICES NME - II

Subject	L	Т	P	S	Credits	Inst.	Marks CIA External To					
Code	L	1	1	3	Credits	Hours	CIA	Exter	rnal	Total		
	2				2	2	25	75	5	100		
				L	earning Obj	ectives						
LO	To ena				now about th	e financial	system and	d functi	ionin	g of		
Unit					Contents				No. Hot			
I	Intermediaries.											
II	Financial Markets II Financial Markets – Classification – Importance of Capital markets.											
III	New Issue Market New issue market – Functions –Methods of Issue 6									6		
IV	Secondary Market Stock Market – Functions of Stock Exchanges.									6		
V	Advan Exchai	OTCE tages –	EI – BS	E - N	SE – Listing ounts – Mech					6		
				T	OTAL					30		
CO					Course	Outcomes						
CO1	Unders	standin	g the fi	inancia	al concept, sy	stem and s	tructure of	financi	al ma	arket		
CO2	Gainin	g knov	vledge	about	the classifica	tion of fina	ancial mark	ets				
CO3	Recogn	_			red by new i	ssue mark	et and anal	yzing	the d	ifferent		
CO4	Exami	ning th	e funct	tions o	f stock excha	nge						
CO5	Acquiring knowledge about listing of securities and mechanics of trading in stock exchanges											

	Textbooks											
1.	E.Gordon&K.Natarajan, Financial Markets and Services, Himalaya Publishing											
1.	House, Mumbai, 1st January 2018											
	Reference Books											
1.	Bhole,L, Financial Institutions and Markets, Tata McGraw Hill Publishing											
1.	Company Ltd, New Delhi, 25th June 2017											
2.	M.Y Khan, Financial Services, Tata McGraw Hill Publishing Company Ltd,											
۷.	New Delhi, 15th July 2019.											
3.	S.Gurusamy, Essentials of Financial Services, Vijay Nicole Imprints Pvt Ltd,											
5.	2018											
NOTE:	Latest Edition of Textbooks May be Used											
	Web Resources											
1.	https://www.youtu.be/mvqOhBINWjc											
2.	https://www.youtu.be/SxH-g7Htiho											
3.	https://www.youtu.be/PssSd8cj11w											
4.	https://www.youtu.be/XID75ZoBEus											

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	3	3	3	3	2	2	3	2	3	2	3	3	3
CO2	3	3	2	3	3	2	2	2	3	2	3	3	3
СОЗ	3	3	2	3	3	2	3	2	3	2	3	3	3
CO4	3	3	3	3	3	2	3	3	3	2	3	3	3
CO5	3	3	3	3	3	3	3	2	3	2	3	3	3
TOTAL	15	15	13	15	14	11	14	11	15	10	15	15	15
AVERAGE	3	3	2.6	3	2.8	2.2	2.8	2.2	3	2	3	3	3

FIRST YEAR – SEMESTER – II

SEC III: SKILLS FOR CAREER DEVELOPMENT

Code L T P S Credits Hours CIA External Total	Subject	т	Т	ъ	C	Cuadita	Inst.		Marks					
Learning Objectives	Code	L	1	r	3	Credits	Hours	CIA	Exte	rnal	Total			
The course helps the learners to improve their vocabulary, reading skill, listening skill and oral and written communication. Unit Contents Reading: Importance of Reading – Types of Reading – Reading of Given Texts – Reading Passages from Different Areas of Study – Reading Newspapers, Translation of Words, Sentences and Paragraphs. Listening Skill: Listening to Speeches – Dialogues and Group Discussion. Writing Skills: Describing a Person, Situation, Picture – Gescribing Family Members – Teachers – Favourite Actors, Players, etc., Master of Ceremony Preparation. Body Language and Postures: Use of Body Language – Nongestures that Carry Negative Overtones. V Speaking Skills: Self-Introduction – Role Play – Public Speaking Skills: Content of Public Speech – Delivery of Speech. TOTAL 30 100 % Practical CO Course Outcomes CO1 Read the documents and newspapers with proper pronunciation and flow. CO2 Converse with a given situation and participate in panel discussion. CO3 Able to write an essay / article about a person, situation and a given picture. Learnt about various Gestures and body language need to be adopted for different situations. CO5 Deliver speech on various topics. Reference books 1. Kathiresan, S., and Radha, V., Business Communication, Chennai, Prasanna Publication and Distributors. Themozhi, G., and Selvi, P., Career Guidance, Chennai, New Century Book House. Rajendra Pal and Korlahalli, J.S., Essentials of Business Communication.				2		2	2	25	75	5	100			
Listening skill and oral and written communication. No. of Hours					L	earning Obj	ectives							
Instening skill and oral and written communication. No. of Hours	I O1	The c	ourse	helps	the le	arners to in	prove the	eir vocabul	ary, re	eadin	g skill,			
Reading: Importance of Reading – Types of Reading – Reading of Given Texts – Reading Passages from Different Areas of Study – Reading Newspapers, Translation of Words, Sentences and Paragraphs. II Listening Skill: Listening to Speeches – Dialogues and Group Discussion. Writing Skills: Describing a Person, Situation, Picture – 6 Describing Family Members – Teachers – Favourite Actors, Players, etc., Master of Ceremony Preparation. Body Language and Postures: Use of Body Language – Non-Gestures that Carry Negative Overtones. V Speaking Skills: Self-Introduction – Role Play – Public Speaking Skills: Content of Public Speech – Delivery of Speech. TOTAL 30 100 % Practical CO Course Outcomes CO1 Read the documents and newspapers with proper pronunciation and flow. CO2 Converse with a given situation and participate in panel discussion. CO3 Able to write an essay / article about a person, situation and a given picture. Learnt about various Gestures and body language need to be adopted for different situations. CO5 Deliver speech on various topics. Reference books Kathiresan, S., and Radha, V., Business Communication, Chennai, Prasanna Publication and Distributors. Themozhi, G., and Selvi, P., Career Guidance, Chennai, New Century Book House. Rajendra Pal and Korlahalli, J.S., Essentials of Business Communication,	LOI	listenii	ng skill	and or	al and	written com	munication	1.						
Given Texts – Reading Passages from Different Areas of Study – Reading Newspapers, Translation of Words, Sentences and Paragraphs. III														
Reading Newspapers, Translation of Words, Sentences and Paragraphs. II Listening Skill: Listening to Speeches – Dialogues and Group Discussion. Writing Skills: Describing a Person, Situation, Picture – 6 Describing Family Members – Teachers – Favourite Actors, Players, etc., Master of Ceremony Preparation. Body Language and Postures: Use of Body Language – Nonverbal Cues – Gestures that Convey Positive Impression—Gestures that Carry Negative Overtones. V Speaking Skills: Self-Introduction – Role Play – Public Speaking Skills: Content of Public Speech – Delivery of Speech. TOTAL 30 100 % Practical CO Course Outcomes CO1 Read the documents and newspapers with proper pronunciation and flow. CO2 Converse with a given situation and participate in panel discussion. CO3 Able to write an essay / article about a person, situation and a given picture. CO4 Learnt about various Gestures and body language need to be adopted for different situations. CO5 Deliver speech on various topics. Reference books 1. Kathiresan, S., and Radha, V., Business Communication, Chennai, Prasanna Publication and Distributors. 2. Themozhi, G., and Selvi, P., Career Guidance, Chennai, New Century Book House. Rajendra Pal and Korlahalli, J.S., Essentials of Business Communication,														
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	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	3	2	2	2	3	2	2	2	3	2	3	3	3
CO2	3	2	2	2	2	2	2	2	3	2	2	3	3
СОЗ	3	2	2	2	2	2	2	2	3	2	2	3	3
CO4	3	2	2	2	2	2	2	2	3	2	2	3	3
CO5	3	2	2	2	2	2	2	2	3	2	2	3	3
TOTAL	15	10	10	10	11	10	10	10	15	10	11	15	15
AVERAGE	3	2	2	2	2.2	2	2	2	3	2	2.2	3	3

<u>SECOND YEAR – SEMESTER - III</u> <u>CORE – V: CORPORATE ACCOUNTING I</u>

Subje								Mar	ks							
ct	\mathbf{L}	T	P	S	Credits	Inst. Hours	CIA	Exte	rnal	Total						
Code							CIA	LACE	1 11a1	Total						
	5				5	5	25	75	5	100						
					Learning O	bjectives										
LO1	To unc	derstan	d about	the pr	o-rata allotmen	t and Underwri	ting of Sl	hares								
LO2	To kno	ow the	provisi	ons of	companies Act	regarding Issue	e and Rec	lemption	of Pre	ference						
		and de														
LO3	To learn the form and contents of financial statements as per Schedule III of Compan															
LOS	Act 20	13														
LO4	To exa	amine t	he vario	ous me	thods of valuat	ion of Goodwil	ll and sha	res								
LO5	To ide	ntify th	e Signi	ficanc	e of Internation	al financial rep	orting sta	ındard (I	FRS)							
Prerequ	uisite: S	Should	have st	tudied	Financial Acc	ounting in I Y	ear									
Unit					Contents				No. o	f Hours						
	Issue o	of Shar	es													
I	Issue o	of Shar	es – Pr	emium	- Discount - F	Forfeiture - Reis	ssue – Pr	o-rata		15						
1	Allotn	nent -	Underv	vriting	of Shares and	l Debentures –	- Underw	riting								
	Commission - Types of Underwriting.															
	Issue d	Issue & Redemption of Preference Shares & Debentures														
	Reden	nption	of Pre	eferenc	e Shares-Prov	visions of Co	mpanies	Act-								
II	Capita	l Rede	mption	Reser	ve – Minimum	Fresh Issue –	Redempt	ion at		15						
11	Par, Pr	remium	and D	iscoun	t.					13						
	Deben	tures: 1	ssue ar	nd Rec	lemption – Mea	aning – Metho	ds (Excl	uding								
				Intere	st) - Sinking Fu	and Investment	Method.									
		Accour														
	Introdu	uction -	- Final	Accou	nts – Form and	Contents of Fi	nancial									
III					e III of Compan			rm of		15						
					m of Statement		Loss –									
					nagerial Remun	eration										
					Shares											
					Meaning – Nee											
			_		will – Average	Profit – Super	Profit – A	Annuity								
IV		apitalisa														
					eed for Valua											
			Share	s - N	let Assets Met	thod – Yield	and Fair	Value								
	Metho															
V	Indiar	1 Accou	unting	Stand	ards					15						

Applicability in India - Indian Accounting Standards - Meaning - Objectives - Significance - Procedures for Formulation of Standards - Ind AS - 1 Presentation of Financial Statement, Ind AS - 2 Valuation of Inventories, Ind AS 38 - Intangible Assets, Ind AS 110 - Consolidated Financial Statement. (Theory Only) TOTAL TOTAL 75 THEORY 20% & PROBLEMS 80% CO1 Prepare and account for various entries to be passed in case of issue, forfeiture and reissue of shares and compute the liability of underwrites Asses the accounting treatment of issue and redemption of preference shares and debentures CO3 Construct Financial Statements applying relevant accounting treatments CO4 Compute the value of goodwill and shares under different methods and assess its applicability CO5 Integrate theoretical knowledge on all accounting in par with IFRS and IND AS Textbooks S.P. Jain and N.L. Narang, Advanced Accounting Vol I, Kalyani Publication, New Delhi. Broman, Corporate Accounting, Taxmann, New Delhi. Shukla, Grewal and Gupta- Advanced Accounts Vol I, Sultan Chand, New Delhi. Shukla, Grewal and Gupta- Advanced Accounts Vol I, Schand, New Delhi. Reference Books T.S. Reddy, A. Murthy - Corporate Accounting- Margham Publication, Chennai. D.S.Rawat&NozerShroff,Students Guide To Accounting Standards, Taxmann, New Delhi Prof. Mukeshbramhbutt, Devi,Corporate Accounting I, Ahilya Publication, Madhya Pradesh Anil Kumar, Rajesh kumar, Corporate Accounting I, Himalaya Publishing house, Mumbai. PrasanthAthma, Corporate Accounting I, Himalaya Publishing house, Mumbai. Text Edition of Textbooks May be Used Web Resources https://www.taxmann.com/bookstore/bookshop/bookfiles/chapter12valuationofgoodwilla		International Financial Reporting Standard (IFRS)-Meaning and its											
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Course Outcomes Prepare and account for various entries to be passed in case of issue, forfeiture and reissue of shares and compute the liability of underwrites Asses the accounting treatment of issue and redemption of preference shares and debentures Coastruct Financial Statements applying relevant accounting treatments Coastruct Financial Statements and debendards accounting in par with IFRS and IND AS Textbooks 1		TOTAL	75										
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reissue of shares and compute the liability of underwrites Asses the accounting treatment of issue and redemption of preference shares and debentures CO3 Construct Financial Statements applying relevant accounting treatments CO4 Co4 Compute the value of goodwill and shares under different methods and assess its applicability CO5 Integrate theoretical knowledge on all accounting in par with IFRS and IND AS Textbooks S.P. Jain and N.L. Narang, Advanced Accounting Vol I, Kalyani Publication, New Delhi. R.L. Gupta and M. Radhaswamy, Advanced Accounts Vol I, Sultan Chand, New Delhi. Broman, Corporate Accounting, Taxmann, New Delhi. Shukla, Grewal and Gupta- Advanced Accounts VolI,S.Chand, New Delhi. Reference Books T.S. Reddy, A. Murthy - Corporate Accounting- Margham Publication, Chennai. D.S.Rawat&NozerShroff,Students Guide To Accounting Standards ,Taxmann, New Delhi Prof. Mukeshbramhbutt, Devi,Corporate Accounting I, Ahilya Publication, Madhya Pradesh Anil Kumar, Rajesh kumar, Corporate accounting I, Himalaya Publishing house, Mumbai. PrasanthAthma, Corporate Accounting I, Himalaya Publishing house, Mumbai. NOTE: Latest Edition of Textbooks May be Used Web Resources https://www.tickertape.in/blog/issue-of-shares/		Course Outcomes											
reissue of shares and compute the hability of underwrites Asses the accounting treatment of issue and redemption of preference shares and debentures Construct Financial Statements applying relevant accounting treatments Compute the value of goodwill and shares under different methods and assess its applicability Integrate theoretical knowledge on all accounting in par with IFRS and IND AS Textbooks S.P. Jain and N.L. Narang, Advanced Accounting Vol I, Kalyani Publication, New Delhi. R.L. Gupta and M. Radhaswamy, Advanced Accounts Vol I, Sultan Chand, New Delhi. Broman, Corporate Accounting, Taxmann, New Delhi. M.C.Shukla, Grewal and Gupta- Advanced Accounts VolI,S.Chand, New Delhi. Reference Books T.S. Reddy, A. Murthy - Corporate Accounting- Margham Publication, Chennai. D.S.Rawat&NozerShroff,Students Guide To Accounting Standards ,Taxmann, New Delhi Prof. Mukeshbramhbutt, Devi,Corporate Accounting I, Ahilya Publication, Madhya Pradesh Anil Kumar, Rajesh kumar, Corporate accounting I, Himalaya Publishing house, Mumbai. PrasanthAthma, Corporate Accounting I, Himalaya Publishing house, Mumbai. NOTE: Latest Edition of Textbooks May be Used Web Resources https://www.tickertape.in/blog/issue-of-shares/	CO1	$CO(1 + \frac{1}{2})$											
debentures CO3 Construct Financial Statements applying relevant accounting treatments CO4 Compute the value of goodwill and shares under different methods and assess its applicability CO5 Integrate theoretical knowledge on all accounting in par with IFRS and IND AS Textbooks S.P. Jain and N.L. Narang, Advanced Accounting Vol I, Kalyani Publication, New Delhi. 2 R.L. Gupta and M. Radhaswamy, Advanced Accounts Vol I, Sultan Chand, New Delhi. 3 Broman, Corporate Accounting, Taxmann, New Delhi. 4 Shukla, Grewal and Gupta- Advanced Accounts VolI,S.Chand, New Delhi. 5 M.C.Shukla, Advanced accounting Vol I, S.Chand, New Delhi. Reference Books 1 T.S. Reddy, A. Murthy – Corporate Accounting- Margham Publication, Chennai. 2 D.S.Rawat&NozerShroff,Students Guide To Accounting Standards ,Taxmann, New Delhi 3 Prof. Mukeshbramhbutt, Devi,Corporate Accounting I, Ahilya Publication, Madhya Pradesh 4 Anil Kumar, Rajesh kumar, Corporate accounting I, Himalaya Publishing house, Mumbai. 5 PrasanthAthma, Corporate Accounting I, Himalaya Publishing house, Mumbai. NOTE: Latest Edition of Textbooks May be Used Web Resources 1 https://www.tickertape.in/blog/issue-of-shares/	COI	reissue of shares and compute the liability of underwrites											
CO3 Construct Financial Statements applying relevant accounting treatments CO4 Compute the value of goodwill and shares under different methods and assess its applicability CO5 Integrate theoretical knowledge on all accounting in par with IFRS and IND AS Textbooks S.P. Jain and N.L. Narang, Advanced Accounting Vol I, Kalyani Publication, New Delhi. R.L. Gupta and M. Radhaswamy, Advanced Accounts Vol I, Sultan Chand, New Delhi. Broman, Corporate Accounting, Taxmann, New Delhi. Shukla, Grewal and Gupta- Advanced Accounts VolI,S.Chand, New Delhi. Reference Books T.S. Reddy, A. Murthy – Corporate Accounting- Margham Publication, Chennai. D.S.Rawat&NozerShroff,Students Guide To Accounting Standards ,Taxmann, New Delhi Prof. Mukeshbramhbutt, Devi,Corporate Accounting I, Ahilya Publication, Madhya Pradesh Anil Kumar, Rajesh kumar, Corporate accounting I, Himalaya Publishing house, Mumbai. PrasanthAthma, Corporate Accounting I, Himalaya Publishing house, Mumbai. NOTE: Latest Edition of Textbooks May be Used Web Resources https://www.tickertape.in/blog/issue-of-shares/	CO2	Asses the accounting treatment of issue and redemption of preference shar	es and										
Cospute the value of goodwill and shares under different methods and assess its applicability Cos Integrate theoretical knowledge on all accounting in par with IFRS and IND AS Textbooks S.P. Jain and N.L. Narang, Advanced Accounting Vol I, Kalyani Publication, New Delhi. R.L. Gupta and M. Radhaswamy, Advanced Accounts Vol I, Sultan Chand, New Delhi. Broman, Corporate Accounting, Taxmann, New Delhi. Shukla, Grewal and Gupta- Advanced Accounts VolI,S.Chand, New Delhi. M.C.Shukla, Advanced accounting Vol I, S.Chand, New Delhi. Reference Books T.S. Reddy, A. Murthy – Corporate Accounting- Margham Publication, Chennai. D.S.Rawat&NozerShroff,Students Guide To Accounting Standards ,Taxmann, New Delhi Prof. Mukeshbramhbutt, Devi,Corporate Accounting I, Ahilya Publication, Madhya Pradesh Anil Kumar, Rajesh kumar, Corporate accounting I, Himalaya Publishing house, Mumbai. PrasanthAthma, Corporate Accounting I, Himalaya Publishing house, Mumbai. NOTE: Latest Edition of Textbooks May be Used Web Resources https://www.tickertape.in/blog/issue-of-shares/	CO2	debentures											
applicability CO5 Integrate theoretical knowledge on all accounting in par with IFRS and IND AS Textbooks S.P. Jain and N.L. Narang, Advanced Accounting Vol I, Kalyani Publication, New Delhi. R.L. Gupta and M. Radhaswamy, Advanced Accounts Vol I, Sultan Chand, New Delhi. Broman, Corporate Accounting, Taxmann, New Delhi. Shukla, Grewal and Gupta- Advanced Accounts VolI,S.Chand, New Delhi. Keference Books T.S. Reddy, A. Murthy – Corporate Accounting- Margham Publication, Chennai. D.S.Rawat&NozerShroff,Students Guide To Accounting Standards ,Taxmann, New Delhi Prof. Mukeshbramhbutt, Devi,Corporate Accounting I, Ahilya Publication, Madhya Pradesh Anil Kumar, Rajesh kumar, Corporate accounting I, Himalaya Publishing house, Mumbai. PrasanthAthma, Corporate Accounting I, Himalaya Publishing house, Mumbai. NOTE: Latest Edition of Textbooks May be Used Web Resources https://www.tickertape.in/blog/issue-of-shares/	CO3	Construct Financial Statements applying relevant accounting treatments											
applicability CO5 Integrate theoretical knowledge on all accounting in par with IFRS and IND AS Textbooks 1 S.P. Jain and N.L. Narang, Advanced Accounting Vol I, Kalyani Publication, New Delhi. 2 R.L. Gupta and M. Radhaswamy, Advanced Accounts Vol I, Sultan Chand, New Delhi. 3 Broman, Corporate Accounting, Taxmann, New Delhi. 4 Shukla, Grewal and Gupta- Advanced Accounts VolI,S.Chand, New Delhi. 5 M.C.Shukla, Advanced accounting Vol I, S.Chand, New Delhi. Reference Books 1 T.S. Reddy, A. Murthy - Corporate Accounting- Margham Publication, Chennai. 2 D.S.Rawat&NozerShroff,Students Guide To Accounting Standards ,Taxmann, New Delhi 3 Prof. Mukeshbramhbutt, Devi,Corporate Accounting I, Ahilya Publication, Madhya Pradesh 4 Anil Kumar, Rajesh kumar, Corporate accounting I, Himalaya Publishing house, Mumbai. 5 PrasanthAthma, Corporate Accounting I, Himalaya Publishing house, Mumbai. NOTE: Latest Edition of Textbooks May be Used Web Resources 1 https://www.tickertape.in/blog/issue-of-shares/	CO4	Compute the value of goodwill and shares under different methods and ass	sess its										
Textbooks S.P. Jain and N.L. Narang, Advanced Accounting Vol I, Kalyani Publication, New Delhi. R.L. Gupta and M. Radhaswamy, Advanced Accounts Vol I, Sultan Chand, New Delhi. Broman, Corporate Accounting, Taxmann, New Delhi. Shukla, Grewal and Gupta- Advanced Accounts VolI,S.Chand, New Delhi. M.C.Shukla, Advanced accounting Vol I, S.Chand, New Delhi. Reference Books T.S. Reddy, A. Murthy – Corporate Accounting- Margham Publication, Chennai. D.S.Rawat&NozerShroff,Students Guide To Accounting Standards ,Taxmann, New Delhi Prof. Mukeshbramhbutt, Devi,Corporate Accounting I, Ahilya Publication, Madhya Pradesh Anil Kumar, Rajesh kumar, Corporate accounting I, Himalaya Publishing house, Mumbai. PrasanthAthma, Corporate Accounting I, Himalaya Publishing house, Mumbai. NOTE: Latest Edition of Textbooks May be Used Web Resources https://www.tickertape.in/blog/issue-of-shares/	CO4												
S.P. Jain and N.L. Narang, Advanced Accounting Vol I, Kalyani Publication, New Delhi. R.L. Gupta and M. Radhaswamy, Advanced Accounts Vol I, Sultan Chand, New Delhi. Broman, Corporate Accounting, Taxmann, New Delhi. Shukla, Grewal and Gupta- Advanced Accounts VolI,S.Chand, New Delhi. M.C.Shukla, Advanced accounting Vol I, S.Chand, New Delhi. Reference Books T.S. Reddy, A. Murthy – Corporate Accounting- Margham Publication, Chennai. D.S.Rawat&NozerShroff,Students Guide To Accounting Standards ,Taxmann, New Delhi Prof. Mukeshbramhbutt, Devi,Corporate Accounting I, Ahilya Publication, Madhya Pradesh Anil Kumar, Rajesh kumar, Corporate accounting I, Himalaya Publishing house, Mumbai. PrasanthAthma, Corporate Accounting I, Himalaya Publishing house, Mumbai. NOTE: Latest Edition of Textbooks May be Used Web Resources https://www.tickertape.in/blog/issue-of-shares/	CO5	Integrate theoretical knowledge on all accounting in par with IFRS and IN	D AS										
Delhi. R.L. Gupta and M. Radhaswamy, Advanced Accounts Vol I, Sultan Chand, New Delhi. Broman, Corporate Accounting, Taxmann, New Delhi. Shukla, Grewal and Gupta- Advanced Accounts VolI,S.Chand, New Delhi. M.C.Shukla, Advanced accounting Vol I, S.Chand, New Delhi. Reference Books T.S. Reddy, A. Murthy – Corporate Accounting- Margham Publication, Chennai. D.S.Rawat&NozerShroff,Students Guide To Accounting Standards ,Taxmann, New Delhi Prof. Mukeshbramhbutt, Devi,Corporate Accounting I, Ahilya Publication, Madhya Pradesh Anil Kumar, Rajesh kumar, Corporate accounting I, Himalaya Publishing house, Mumbai. PrasanthAthma, Corporate Accounting I, Himalaya Publishing house, Mumbai. NOTE: Latest Edition of Textbooks May be Used Web Resources https://www.tickertape.in/blog/issue-of-shares/		Textbooks											
Delhi. 2 R.L. Gupta and M. Radhaswamy, Advanced Accounts Vol I, Sultan Chand, New Delhi. 3 Broman, Corporate Accounting, Taxmann, New Delhi. 4 Shukla, Grewal and Gupta- Advanced Accounts VolI,S.Chand, New Delhi. 5 M.C.Shukla, Advanced accounting Vol I, S.Chand, New Delhi. Reference Books 1 T.S. Reddy, A. Murthy – Corporate Accounting- Margham Publication, Chennai. 2 D.S.Rawat&NozerShroff,Students Guide To Accounting Standards ,Taxmann, New Delhi 3 Prof. Mukeshbramhbutt, Devi,Corporate Accounting I, Ahilya Publication, Madhya Pradesh 4 Anil Kumar, Rajesh kumar, Corporate accounting I, Himalaya Publishing house, Mumbai. 5 PrasanthAthma, Corporate Accounting I, Himalaya Publishing house, Mumbai. NOTE: Latest Edition of Textbooks May be Used Web Resources 1 https://www.tickertape.in/blog/issue-of-shares/	1												
3 Broman, Corporate Accounting, Taxmann, New Delhi. 4 Shukla, Grewal and Gupta- Advanced Accounts VolI,S.Chand, New Delhi. 5 M.C.Shukla, Advanced accounting Vol I, S.Chand, New Delhi. Reference Books 1 T.S. Reddy, A. Murthy – Corporate Accounting- Margham Publication, Chennai. 2 D.S.Rawat&NozerShroff,Students Guide To Accounting Standards ,Taxmann, New Delhi 3 Prof. Mukeshbramhbutt, Devi,Corporate Accounting I, Ahilya Publication, Madhya Pradesh 4 Anil Kumar, Rajesh kumar, Corporate accounting I, Himalaya Publishing house, Mumbai. 5 PrasanthAthma, Corporate Accounting I, Himalaya Publishing house, Mumbai. NOTE: Latest Edition of Textbooks May be Used Web Resources 1 https://www.tickertape.in/blog/issue-of-shares/													
4 Shukla, Grewal and Gupta- Advanced Accounts VolI,S.Chand, New Delhi. 5 M.C.Shukla, Advanced accounting Vol I, S.Chand, New Delhi. Reference Books 1 T.S. Reddy, A. Murthy – Corporate Accounting- Margham Publication, Chennai. 2 D.S.Rawat&NozerShroff,Students Guide To Accounting Standards ,Taxmann, New Delhi 3 Prof. Mukeshbramhbutt, Devi,Corporate Accounting I, Ahilya Publication, Madhya Pradesh 4 Anil Kumar, Rajesh kumar, Corporate accounting I, Himalaya Publishing house, Mumbai. 5 PrasanthAthma, Corporate Accounting I, Himalaya Publishing house, Mumbai. NOTE: Latest Edition of Textbooks May be Used Web Resources 1 https://www.tickertape.in/blog/issue-of-shares/		R.L. Gupta and M. Radhaswamy, Advanced Accounts Vol I, Sultan Chanc	l, New Delhi.										
T.S. Reddy, A. Murthy – Corporate Accounting Vol I, S.Chand, New Delhi. T.S. Reddy, A. Murthy – Corporate Accounting- Margham Publication, Chennai. D.S.Rawat&NozerShroff,Students Guide To Accounting Standards ,Taxmann, New Delhi Prof. Mukeshbramhbutt, Devi,Corporate Accounting I, Ahilya Publication, Madhya Pradesh Anil Kumar, Rajesh kumar, Corporate accounting I, Himalaya Publishing house, Mumbai. PrasanthAthma, Corporate Accounting I, Himalaya Publishing house, Mumbai. NOTE: Latest Edition of Textbooks May be Used Web Resources https://www.tickertape.in/blog/issue-of-shares/	3												
Reference Books 1 T.S. Reddy, A. Murthy – Corporate Accounting- Margham Publication, Chennai. 2 D.S.Rawat&NozerShroff,Students Guide To Accounting Standards ,Taxmann, New Delhi 3 Prof. Mukeshbramhbutt, Devi,Corporate Accounting I, Ahilya Publication, Madhya Pradesh 4 Anil Kumar, Rajesh kumar, Corporate accounting I, Himalaya Publishing house, Mumbai. 5 PrasanthAthma, Corporate Accounting I, Himalaya Publishing house, Mumbai. NOTE: Latest Edition of Textbooks May be Used Web Resources 1 https://www.tickertape.in/blog/issue-of-shares/	4	_	i.										
1 T.S. Reddy, A. Murthy – Corporate Accounting- Margham Publication, Chennai. 2 D.S.Rawat&NozerShroff,Students Guide To Accounting Standards ,Taxmann, New Delhi 3 Prof. Mukeshbramhbutt, Devi,Corporate Accounting I, Ahilya Publication, Madhya Pradesh 4 Anil Kumar, Rajesh kumar, Corporate accounting I, Himalaya Publishing house, Mumbai. 5 PrasanthAthma, Corporate Accounting I, Himalaya Publishing house, Mumbai. NOTE: Latest Edition of Textbooks May be Used Web Resources 1 https://www.tickertape.in/blog/issue-of-shares/	5	M.C.Shukla, Advanced accounting Vol I, S.Chand, New Delhi.											
D.S.Rawat&NozerShroff,Students Guide To Accounting Standards ,Taxmann, New Delhi Prof. Mukeshbramhbutt, Devi,Corporate Accounting I, Ahilya Publication, Madhya Pradesh Anil Kumar, Rajesh kumar, Corporate accounting I, Himalaya Publishing house, Mumbai. PrasanthAthma, Corporate Accounting I, Himalaya Publishing house, Mumbai. NOTE: Latest Edition of Textbooks May be Used Web Resources https://www.tickertape.in/blog/issue-of-shares/		Reference Books											
Delhi Prof. Mukeshbramhbutt, Devi,Corporate Accounting I, Ahilya Publication, Madhya Pradesh Anil Kumar, Rajesh kumar, Corporate accounting I, Himalaya Publishing house, Mumbai. PrasanthAthma, Corporate Accounting I, Himalaya Publishing house, Mumbai. NOTE: Latest Edition of Textbooks May be Used Web Resources https://www.tickertape.in/blog/issue-of-shares/	1	T.S. Reddy, A. Murthy – Corporate Accounting- Margham Publication, Cl	nennai.										
Prof. Mukeshbramhbutt, Devi,Corporate Accounting I, Ahilya Publication, Madhya Pradesh Anil Kumar, Rajesh kumar, Corporate accounting I, Himalaya Publishing house, Mumbai. PrasanthAthma, Corporate Accounting I, Himalaya Publishing house, Mumbai. NOTE: Latest Edition of Textbooks May be Used Web Resources 1 https://www.tickertape.in/blog/issue-of-shares/	2	D.S.Rawat&NozerShroff,Students Guide To Accounting Standards ,Taxn	nann, New										
Pradesh Anil Kumar, Rajesh kumar, Corporate accounting I, Himalaya Publishing house, Mumbai. PrasanthAthma, Corporate Accounting I, Himalaya Publishing house, Mumbai. NOTE: Latest Edition of Textbooks May be Used Web Resources https://www.tickertape.in/blog/issue-of-shares/	2	Delhi											
Anil Kumar, Rajesh kumar, Corporate accounting I, Himalaya Publishing house, Mumbai. 5 PrasanthAthma, Corporate Accounting I, Himalaya Publishing house, Mumbai. NOTE: Latest Edition of Textbooks May be Used Web Resources 1 https://www.tickertape.in/blog/issue-of-shares/	2	Prof. Mukeshbramhbutt, Devi, Corporate Accounting I, Ahilya Publication	, Madhya										
Mumbai. 5 PrasanthAthma, Corporate Accounting I, Himalaya Publishing house, Mumbai. NOTE: Latest Edition of Textbooks May be Used Web Resources 1 https://www.tickertape.in/blog/issue-of-shares/	3	Pradesh											
Mumbai. 5 PrasanthAthma, Corporate Accounting I, Himalaya Publishing house, Mumbai. NOTE: Latest Edition of Textbooks May be Used Web Resources 1 https://www.tickertape.in/blog/issue-of-shares/	1	Anil Kumar, Rajesh kumar, Corporate accounting I, Himalaya Publishing	house,										
NOTE: Latest Edition of Textbooks May be Used Web Resources 1 https://www.tickertape.in/blog/issue-of-shares/	4	Mumbai.											
Web Resources 1 https://www.tickertape.in/blog/issue-of-shares/	5	PrasanthAthma, Corporate Accounting I, Himalaya Publishing house, Mur	nbai.										
1 https://www.tickertape.in/blog/issue-of-shares/	NOTE:	Latest Edition of Textbooks May be Used											
		Web Resources											
2 https://www.taxmann.com/bookstore/bookshop/bookfiles/chapter12valuationofgoodwilla	1	https://www.tickertape.in/blog/issue-of-shares/											
	2	https://www.taxmann.com/bookstore/bookshop/bookfiles/chapter12valuati	ionofgoodwilla										

	ndshares.pdf
3	https://www.mca.gov.in/content/mca/global/en/acts-rules/ebooks/accounting-standards.html

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	3	2	3	2	2	2	2	2	3	2	2	3	3
CO2	3	2	3	2	2	2	2	2	3	2	2	3	3
CO3	3	2	3	2	3	2	2	2	3	2	2	3	3
CO4	3	1	3	2	3	2	2	2	3	2	2	3	3
CO5	3	3	3	2	3	2	2	2	3	2	2	3	3
TOTAL	15	11	15	10	13	10	10	10	15	10	10	15	15
AVERAGE	3	2.2	3	2	2.6	2	2	2	3	2	2	3	3

<u>SECOND YEAR – SEMESTER - III</u>

CORE - VI: COMPANY LAW

Subjec	t L	Т	P	S	Credits	Inst.	Marks				
Code	L	1	r	3	Credits	Hours	CIA	Ext	ternal	Total	
	5				5	5	25		75	100	
				L	earning Obj	ectives					
LO1	To kno	ow Cor	npany l	Law 19	956 and Com	panies Act	t 2013				
LO2	To hav	e an u									
LO3	To und										
LO4	To gai	n know	vledge	on the	procedure to	appoint an	nd remove I	Direc	tors		
LO5					rious modes o						
Prerequ	isite: S	hould l	have st	udied	Commerce i	in XII Std					
Unit					Contents				No. of Hour		
I	Compa of Cor Disting Partne	npany - guishec rships	ct 2013 – Liftir d fror – Cl	3 – De ng or P n Pa assific	y law finition of a diercing the Cortnership artion of Coumber of Me	orporate V nd Limit ompanies	eil – Comp ed Liabili – Based	any		15	
II	Forma e-filing Legal Incorp	g – Me Effect oration Capita	a Commorand morand ts – Pro	ipany - lum of Article ospectu	Association es of Association of Association	– Contents ciation - s - Kinds	s – Alteratio Certificate – Liabilitie	on Documents - Alteration – Certificate of - Liabilities – - Dividend –			
III	Meeting Meeting and Resolution – Types – Requisites – Voting & Poll – Quorum – Proxy - Resolution – Ordinary & Special - Audit & Auditors – Qualification, Disqualification, Appointment and Removal of an Auditor -							t &	-	15	
IV	Manag Board - Direct Contra Direct Aspec (NCL)	gement of Dir ector Id - Bo act by Cor or - ts and	& Ad ectors dentificated Cone Per Manag Windintional	ministration App ation mmitted rson C er ng Up	tration ration — Dire ointment/ Re Number — D tees — Relat company — In Secretarial o — National any Law App	emoval – I Directorship ed Party ' asider Trad Audit – Company	Disqualifica ps — Power Transaction ing- Manag Administra Law Tribu	tion rs - s - ging tive unal	2	15	

V	Winding up Meaning – Modes – Compulsory Winding Up – Voluntary Winding Up – Consequences of Winding Up Order – Powers of Tribunal – Petition for Winding Up – Company Liquidator.	15							
	TOTAL	75							
	Course Outcomes								
CO1	Understand the classification of companies under the act								
CO2	Examine the contents of the Memorandum of Association & Article Association	les of							
CO3	Know the qualification and disqualification of Auditors								
CO4	Understand the workings of National Company Law Appellate Tri (NCLAT)	bunal							
CO5	Analyse the modes of winding up								
	Textbooks								
1	N.D. Kapoor, Business Laws, Sultan Chand and Sons, Chennai								
2	2 R.S.N. Pillai – Business Law, S.Chand, New Delhi.								
3	M.V. Dhandapani, Business Laws Sultan Chand and Sons, Chenna	ni							
4	Shusma Aurora, Business Law, Taxmann, New Delhi								
5	M.C.Kuchal, Business Law, VikasPublication, Noida								
	Reference Books								
1	Gaffoor&Thothadri, Company Law, Vijay Nichole Imprints Limit	ed, Chennai							
2	M.R. Sreenivasan, Business Laws, Margham Publications, Chenna	ni							
3	KavyaAndVidhyasagar, Business Law, Nithya Publication, Bhopa	1							
4	S.D.Geet, Business Law NiraliPrakashan Publication, Pune								
5	PreethiAgarwal, Business Law, CA foundation study material								
NOTE:	Latest Edition of Textbooks May be Used								
	Web Resources								
1	https://www.mca.gov.in/content/mca/global/en/acts-rules/companiact/companies-act-2013.html	es-							
2	https://vakilsearch.com/blog/explain-procedure-formation-compan	ıy/							
3	https://www.investopedia.com/terms/w/windingup.asp								

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	3	2	3	2	3	3	2	3	3	2	2	3	3
CO2	3	2	3	2	3	3	2	3	3	2	2	3	3
СОЗ	3	2	3	2	3	3	2	3	3	2	2	3	3
CO4	3	2	3	2	3	3	2	3	3	2	2	3	3
CO5	3	2	3	2	3	3	2	3	3	2	2	3	3
TOTAL	15	10	15	10	15	15	10	15	15	10	10	15	15
AVERAGE	3	2	3	2	3	3	2	3	3	2	2	3	3

SECOND YEAR – SEMESTER - III

ELECTIVE III: BUSINESS MATHEMATICS & STATISTICS

Subject	\mathbf{L}	Т	P	S	Credits	Inst.	Ma		S						
Code	L	1	1	3	Credits	Hours	CIA	Exter	nal	Total					
	4				3	4	25	75	;	100					
				Le	earning Obj	ectives									
LO1	To im	part kn	owledg	ge on th	ne basics of r	atio, propo	rtion, indic	es and 1	propo	ortions					
LO2					compound in										
		nic pro	_												
LO3					asures of cer		су								
LO4		To conceptualise with correlation co-efficient													
LO5	To gain knowledge on time series analysis uisite: Should have studied Commerce in XII Std														
	isite: Si	hould I	nave st	udied		ın XII Sta			Nic						
Unit					Contents				No. o						
_	Ratio														
I		Propor	tion an	d Vari	ations, Indic	es and Log	arithms.			12					
		st and			,										
II					le and Comp					12					
11					Harmonic F	_				12					
		-			s of Annuity										
					res of Centaric Mean - H		•	o and							
III					les - Percent					12					
111		_			on and Mean					12					
					efficient.										
	Corre	lation	and Re	egressi	on										
***	Correl	ation -	Karl P	earson	's Coefficien	t of Correla	ation –								
IV	Spearr	nan's F	Rank C	orrelat	ion – Regres	sion Lines	and			12					
	Coeffi	cients.													
	Time	Series	Analys	sis and	Index Num	bers		+							
	Time S	Series A	Analysi	is : Sec	ular Trend –	Seasonal V	Variation –								
V			•		Numbers –					12					
•	•				ndex –Whole					12					
		Index		11100 11	14071 ((11010	sale maen	2051 01								
	Living	, much	•		TOTAL					60					
				(Course Outc	omes				UU					
CO1	Learn	the bas	ics of 1		roportion, in		ogarithm								
CO2	Famili	arise w	ith cal	culatio	ns of simple	and compo	ound interes	st and a	rithm	netic.					

CO3	Determine the various measures of central tendency
CO4	Calculate the correlation and regression co-efficient.
CO5	Assess problems on time series analysis
	Textbooks
1	Dr. B.N. Gupta, Business Mathematics & Statistics, Shashibhawan publishing house, Chennai
2	Asim Kumar Manna, Business Mathematics & Statistics, McGraw hill education, Noida
3	A.V. Rayarikar and Dr. P.G. Dixit, Business Mathematics & Statistics, NiraliPrakashan Publishing, Pune
4	Dr.S. Sachdeva, Business Mathematics & Statistics, Lakshmi NarainAgarwal, Agra
5	P.R. Vittal, Business Mathematics & Statistics, Margham Publications, Chennai
	Reference Books
1	J.K. Sharma, Fundamentals of business statistics, Vikas publishing, Noida
2	Peter Waxman, Business Mathematics & Statistics, Prentice Hall, New York
3	Andre Francis, Business Mathematics & Statistics, Cengage Learning EMEA, Andover
4	Aggarwal B M, Business Mathematics & Statistics, Ane Book Pvt. Ltd., New Delhi
5	R.S. Bhardwaj, Business Mathematics & Statistics, Excel Books Publisher, New Delhi
NOTE:	Latest Edition of Textbooks May be Used
	Web Resources
1	https://www.britannica.com/biography/Henry-Briggs
2	https://corporatefinanceinstitute.com/resources/data-science/central-tendency/
3	https://www.expressanalytics.com/blog/time-series-analysis/
	, I

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	3	2	3	2	2	2	3	2	3	2	2	3	3
CO2	3	2	3	2	3	2	3	2	3	2	2	3	3
СОЗ	3	2	3	2	3	2	3	2	3	2	2	3	3
CO4	3	2	3	2	2	2	3	2	3	2	2	3	3
CO5	3	2	3	2	2	2	3	2	3	2	2	3	3
TOTAL	15	10	15	10	12	10	15	10	15	10	10	15	15
AVERAGE	3	2	3	2	2.4	2	3	2	3	2	2	3	3

<u>SECOND YEAR – SEMESTER – III</u>

ELECTIVE - III: BUSINESS LEGISLATION

Subjec	et	т	Т	P	S	Cuadita	Inst.		Marks		
Code	;	L	1	P	3	Credits	Hours	CIA	Externa	l Total	
		3				3	4	25	75	100	
]	Learning Ob	jectives				
LO1	To	impa	rt kno	wled	ge on	the Factories	Act, 1948				
LO2						e Foreign Ex		agement	Act, 1999		
LO3	To	incul	cate k	cnowl	edge	about the Prev	vention of M	Ioney Lau	ındering A	Act, 2002	
LO4	То	enab	le the	stude	nts to	learn about t	he Competit	tion Act 2	002		
LO5	To	famil	liarise	the s	tuden	ts about the e	xistence of l	Intellectua	al Property	Rights	
Prerequ	isite	: Sho	uld h	ave s	tudie	d Commerce	in XII Std				
Unit						Contents				No. of Hours	
I	Definitions - Objects -Scope - Approval - Licensing - Registration of Factories - Notice by Occupier - General Duties of Occupier and Manufacturer - Measures to be Taken by Factories for Health, Safety and Welfare of Workers - Measures - Special Provisions Relating to Hazardous Processes - Working Hours of Adults - Additional Provisions Regulating Employment of Women in a Factory - Employment of Young Person and Children - Annual Leave with Wages - Penalties and Procedures.								Outies n by sures es — ating oung	12	
II	Intr Reg	oduc gulati	tion on &	- Bo Mana	oard ageme	agement Act Structure of ent of Foreign for Complian	FEMA - Exchange			12	
III	Def Obl Inte Pro	ligatie ermec fessio	ering - ns and ness or	12							
IV	Def Dor Esta	finitio mina ablisl	nt Po	Prohilosition Adı	bition n – minis	of Agreemer Competition tration & Du Authorities	Commission Commission Powers	on of Ir – Comp	ndia - etition	12	

	Intellectual Property Rights	12							
V	Intellectual property rights (IPR) – An Introduction - Kinds								
	of Intellectual Property Rights - Patent, Copyright, Trade Mark,								
	Design, Geographical Indication, Plant Varieties and Layout								
	Design								
	Genetic Resources and Traditional Knowledge – Trade Secret -								
	IPR in India: Genesis and development.								
	TOTAL	60							
	Course Outcomes								
CO1	Acquire knowledge on Factories Act, 1948								
CO2	Analyse the role of Foreign Exchange Management Act, 1999								
~ ~	Understand the practical implications of Prevention of Money Laundering Act,								
CO3	2002								
CO4	Evaluate the importance of Competition Act, 2002								
CO5	Gain knowledge on Intelligence Property Rights								
	Textbooks								
1	AkhilleshwarPathak, Legal aspects of business, McGraw Hill Education, Noida								
2	R.S.N. Pillai&Bagavathi, Legal aspects of business, S.Chand, New	Delhi							
3	Rashmi Aggarwal Rajindar Kaur Lagal aspects of business Pearson Educat								
3	Limited, New Delhi								
4	P.K. Padhi, Legal aspects of business, PHI Learning, New Delhi								
	Reference Books								
1	Ravinder Kumar, Legal aspects of business, Cengage Learning, Nic								
2	Shawn Kopel, Guide to business law, Oxford University Press, Eng								
3	M.C. Kuchhal, VivekKuchhal, Business Law, S Chand Publishers, New Delhi								
4	C.L. Bansal. Business law, Taxmann, New Delhi								
NOTE: Latest Edition of Textbooks May be Used									
Web Resources									
	1 https://labour.gov.in/sites/default/files/Factories_Act_1948.pdf								
2	https://legislative.gov.in/sites/default/files/A1999-42_0.pdf								
3	https://stfrancislaw.com/blog/intellectual-property-rights/								

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	3	2	3	2	2	2	3	2	3	2	2	3	3
CO2	3	2	2	2	3	2	3	2	3	2	2	3	3
СОЗ	3	2	3	2	3	2	3	2	3	2	2	3	3
CO4	3	2	2	2	2	2	3	2	3	2	2	3	3
CO5	3	2	3	2	2	2	3	2	3	2	2	3	3
TOTAL	15	10	13	10	12	10	15	10	15	10	10	15	15
AVERAGE	3	2	2.6	2	2.4	2	3	2	3	2	2	3	3

<u>SECOND YEAR – SEMESTER - III</u>

ELECTIVE - III: E- COMMERCE

Subjec	et T	L T P		S	Credits	Inst.	Marks				
Code	!	1	1	S		Hours	CIA Exter				
	3				3	4	25	75		100	
Learning Objectives											
LO1	To know the goals of Electronic commerce										
LO2	To understand the various Business models in emerging E-commerce areas										
LO3	To have an insight on the internet marketing technologies										
LO4	To understand the benefits and implementation of EDI										
LO5	To examine the ethical issues of E-commerce										
Prerequ	isite: Sho	uld h	ave s	tudie	d Commerce	in XII Std					
Unit	Contents									o. of ours	
I	Comme Comme Electron Comme Features Comme	Defining E - Commerce; Main Activities of Electronic Commerce; Benefits of E-Commerce; Broad Goals of Electronic Commerce; Main Components of E-Commerce; Functions of Electronic Commerce - Process of E-Commerce - Types of E-Commerce; The World Wide Web, The Internet and the Web: Features, Role of Automation & Artificial Intelligence in E-Commerce.									
II	E-Commerce Business Models & Consumer Oriented E Commerce E-commerce Business Models, Major Business to Consumer (B2C) Business Models, Major Business to Business (B2B) Business Models, Business Models in Emerging E-Commerce Areas - E-tailing: Traditional Retailing and E- retailing, Benefits of E-retailing, Models of E-retailing, Features of E-retailing.									12	
III	E-Commerce Marketing Concepts The Internet Audience and Consumer Behaviour, Basic Marketing Concepts, Internet Marketing Technologies – Marketing Strategy - E services: Categories of E-services, Web-Enabled Services, Information-Selling on the Web.								12		
IV	Electronic Data Interchange & Security Benefits of EDI, EDI Technology, EDI Standards, EDI Communications, EDI Implementation, EDI Agreements, EDI Security. Electronic Payment Systems, Need of Electronic Payment System - Digital Economy - Threats in Computer Systems: Virus, Cyber Crime Network Security: Encryption, Protecting Web Server with a Firewall, Firewall and the Security Policy, Network Firewalls and Application Firewalls, Proxy Server.										

V	Ethics in E-Commerce Issues in E Commerce Understanding Ethical, Social and Political Issues in E-Commerce: A Model for Organizing the Issues, Basic Ethical Concepts, Analysing Ethical Dilemmas, Candidate Ethical Principles Privacy and Information Rights: Information Collected at E-Commerce Websites.	12								
	TOTAL	60								
CO	Course Outcomes									
CO1	Understand the role and features of world wide web									
CO2	Understand the Benefits and model of e-tailing									
CO3	Use the web enabled services									
CO4	Tackle the threats in internet security system									
CO5	O5 Know about the Ethical principles Privacy and Information Rights									
	Textbooks									
1	Kenneth C. Laudon, E-Commerce: Business, Technology, Society, 4 the Edition, Pearson Education Limited, New Delhi									
2	S. J. Joseph, E-Commerce: an Indian perspective, PHI Learning Pvt. I Delhi									
3	David Whitley, E-Commerce-Strategy, Technologies & Applications, TMI, McGraw-Hill, London									
4	Kamlesh K. Bajaj, E-Commerce- The cutting edge of business, TMH, McGraw-Hill, Noida									
5	W Clarke, E-Commerce through ASP - BPB, Wrox Publisher, Mumb	ai								
	Reference Books									
1	Agarwala, K.N. and D. Agarwala, Business on the Net: What's and How's of E-Commerce, McMillan Publisher India Pvt. Ltd., Chennai									
2	Ravi Kalkota, Frontiers of E-Commerce, TM, Pearson Education Lim Delhi	ited, New								
3	Elias M Awad, Electronic Commerce: From Vision to Fulfillment. PHI Learning Pvt. Ltd., New Delhi									
4	Mathew Reynolds, Beginning E-Commerce with Visual Basic, ASP, SQL Server 7.0 & MTS, Wrox Publishers, Mumbai									
5	J. Christopher West I and Theodore H. K ClarkGlobal Electronic Commerce- Theory and Case Studies, The MIT Press, Cambridge, London									
NOTI	E: Latest Edition of Textbooks May be Used									
	Web Resources									
1	https://www.investopedia.com/terms/e/ecommerce.asp									

2	https://www.webfx.com/industries/retail-ecommerce/ecommerce/basic-ecommerce-marketing-concepts/
3	https://techbullion.com/the-importance-of-ethics-in-ecommerce/

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	3	2	3	2	3	2	2	2	3	3	2	3	3
CO2	3	2	2	2	3	2	2	2	3	3	2	3	3
СОЗ	3	2	3	2	3	2	2	2	3	3	2	3	3
CO4	3	2	2	2	3	2	2	2	3	3	2	3	3
CO5	3	2	3	2	3	2	2	2	3	3	2	3	3
TOTAL	15	10	13	10	15	10	10	10	15	15	10	15	15
AVERAGE	3	2	2.6	2	3	2	2	2	3	3	2	3	3

<u>SECOND YEAR – SEMESTER – III</u>

SEC -IV: PRODUCT LAUNCHING- PRACTICAL

Subject	t L	Т	P	S	Credits	Inst.		Mark	KS					
Code		1	r	3	Credits	Hours	CIA	Exte	rnal	Total				
			1		1	1	25	75 100						
				L	earning Obj	ectives								
LO	The co	urse ei	ılighte	ns the	students with	the practic	cal aspects	on proc	duct					
LO	Launch	hing.												
Unit					Contents				No.	of				
	Hours													
I				prene	ur-Meaning-I	Definition-	Characteris	stics-		3				
	Function			D.C.	'.' N. D.	1 / D1	· D	1 4						
II	Lifecy.		anıng-	Defini	ition- New Pi	oduct Plan	ining- Proc	luct		3				
III			[eaning	- Func	ctions- Packa	ging-Introd	luction			3				
IV					aging[Praction					3				
V					Practical]					3				
•	110446	- Luan			OTAL					15				
										10				
CO					Course	Outcomes								
CO1	Understanding the concept, importance and types of entrepreneurs.													
			_		g and defin				eneu	rs and				
CO2	_	_		_	entrepreneurs			· · · · · · ·						
~~~					of women e		s and iden	tifying	inst	itutions				
CO3	-	_	_		eneurs.	1		, ,	,					
CO4					journey in a	structured	way.							
G 0 <b>7</b>					ding the syst			eloping	the 1	product				
CO5	launch	_				•								
					Textbook	KS .								
1.	E.Gord	don&K	.Natara	anjan,	Entrepreneur	ship Devel	opment, H	imalay	a Put	olishing				
	House,	, Mum	bai, 202	20, 6 th	edition									
					Reference B	ooks								
1.	S.S.Kh	anka, l	Entrep	reneur	ial Developm	ent, S.Cha	nd&Co , N	ew Del	hi 20	07.				
2	R.VasanthaGopal&S.Santha, Women Entreprenuership in India, New Cen									Century				
2.	Book I	House,	New d	elhi 20	008,1 st edition	n								
2	Grishn	na Vija	y & Ca	apt. Sh	ekhar Gupta,	Most Succ	cessful Fem	ale En	trepre	eneurs				
3.	of Indi	a ,Noti	on Pre	ss Che	nnai 2019.									

4.	Dr.C.B.Gupta&Dr.N.P.Srinivasan , Entrepreneurial Development, Sultan Chand & Sons , New Delhi 2020.
NOTE:	Latest Edition of Textbooks May be Used
	Web Resources
1.	https://www.youtube.com/watch?v=MdNNGfoxrqA
2.	https://www.youtube.com/watch?v=7YTemWyngA0&feature=youtu.be
3.	https://www.youtube.com/watch?v=ePmfH5_UCPU&feature=youtu.be
4.	https://www.youtube.com/watch?v=K1TwNKAv0BM
5.	https://www.youtube.com/watch?v=1C0en74UwTE

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	3	2	2	2	2	2	2	2	2	2	2	3	3
CO2	3	2	2	2	2	2	2	2	2	2	2	3	3
СОЗ	3	3	3	3	3	2	2	2	2	2	2	3	3
CO4	3	3	3	3	2	2	2	2	2	2	2	3	3
CO5	3	2	3	2	2	2	2	2	2	2	2	3	3
TOTAL	15	12	13	12	11	10	10	10	10	10	10	15	15
AVERAGE	3	2.4	2.6	2.4	2.2	2	2	2	2	2	2	3	3

## <u>SECOND YEAR – SEMESTER – III</u>

## SEC - V: COMPUTERISED ACCOUNTING PACKAGE - I PRACTICAL

Subject				a	G 114	Inst.		Mar	ks	
Code	L	T	P	S	Credits	Hours	CIA	Exte	ernal	Total
			2		2	2	25	7	<b>'</b> 5	100
				L	earning Obj	ectives				
LO		The o	course	aims	to enrich the	e students	with prac	tical k	cnowle	edge in
	accour	nting to	ools, te	chniqu	ues and pack	ages and t	o prepare	them	with r	equired
	skill fo	or empl	loyabili	ty.						
Prerequi	isite: Sl	hould l	have st	udied	Commerce	in XII Std				
Unit					Contents				No. Hou	
	Introd	luction	to Ac	counti	ing Software	;				
I				_	g software - S	tarting Tall	ly – Compa	any		6
			edger C		n					
**			Vouch					_		_
II			•	gle En	try mode – Γ	Oouble Entr	y mode -	Day		6
		Summa		10.1		4° . A 1	•			
III	-				ance and Ra atio analysis.	•	IS			6
			•							
13.7	_				Statements	C 1 C	15 16	ı		
IV	statem		its with	out ad	ljustments – (	asn flow a	ına Funa II	low		6
			Stock I	ovol a	nd Preparat	tion of Sta	ros I adaa	r		
V		_			mu i repara: O –LIFO	non or Sto	les Leugei	_		6
	110010				TOTAL					30
					Reference B	ooks				
	Officia	al Guid	le to Fi		al Accounting		ly.ERP 9 v	with G	ST, B	PB, 1st
1.		y 2018			•		·		•	ŕ
2	DT Ed	litorial	Service	es Tall	ly.ERP 9 wit	h GST in s	imple step	s, Drea	amtec	h Press,
2.	1st Fe	bruary	2020							
3.	Soumy	yaRajaı	nBeher	a, Lea	rn Tally.ERP	9 with GS	T, I	B.K.Pt	ıblicat	ionPvt
J.			ry 2014							
4.		mrataA	grawal	Cor	ndex Tally.E	ERP 9, Dr	eam Tech	Press,	, 1st	January
	2019									
					lay be Used		7 1 1	-		
Related	Unline	Resou	rces [N	1000	C, Swayam, I	NPTEL, W	ebsites et	c.,]		

	Web Resources
1.	https://youtu.be/_Ghu1JlnoZI
2.	https://youtu.be/_0FqS3WYTeE
3.	https://youtu.be/8JAE0JyhHtQ
4.	https://youtu.be/tirOxKxkbPc

### **PROGRAM LIST**

- 1. Company creation
- 2. Display ledgers
- 3. Creation of Vouchers
- 4. Day book preparation
- 5. Preparation of Trial Balance
- 6. Calculation of Ratios.
- 7. Display the Final Accounts without Adjustments
- 8. Prepare Cash flow and Fund flow Statement
- 9. Display Reorder Level Status
- 10. Inventory control method FIFO and LIFO

## MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	3	2	3	2	2	2	3	2	3	2	2	3	3
CO2	3	2	3	2	3	2	3	2	3	2	2	3	3
СОЗ	3	2	3	2	3	2	3	2	3	2	2	3	3
CO4	3	2	3	2	2	2	3	2	3	2	2	3	3
CO5	3	2	3	2	2	2	3	2	3	2	2	3	3
TOTAL	15	10	15	10	12	10	15	10	15	10	10	15	15
AVERAGE	3	2	3	2	2.4	2	3	2	3	2	2	3	3

#### SECOND YEAR – SEMESTER - III

#### PART-IV: ENVIRONMENTAL STUDIES

Subject	т	Т	D	C	Credits	Inst.		Marks	
Code	L	1	r	3	Credits	Hours	CIA	External	Total
	1					1	-	-	

The Earth is an incredibly precious enigma. Environmental Activities for Students are necessary to encourage sustainability. Environmental Activity means any investigation, study, assessment, evaluation, sampling, testing, monitoring, containment, removal, disposal, closure, corrective action, remediation (regardless of whether active or passive), natural attenuation, restoration, bioremediation, response, repair, corrective measure, cleanup or abatement that is required or necessary under any applicable Environmental Law, including institutional or engineering controls or participation in a governmental voluntary cleanup program to conduct voluntary investigatory and remedial actions for the clean-up, removal or remediation of Hazardous Substances that exceed actionable levels established pursuant to Environmental Laws, or participation in a supplemental environmental project in partial or whole mitigation of a fine or penalty.

The students are to be engaged in Environmental activities such as:

- * Start a Garden Club
- * Plant .. Anything
- * Go on a Nature Scavenger Hunt
- * Recycle Waste Materials
- * Start a Green Team
- * Do Mini Greenhouse Craft
- * Create Worm Farm
- * Take Plastic Pledge
- * Access the Wisdom of Local Community
- * Hold an Energy-free (or Energy-Light) Day etc.

#### **Evaluation:**

The participation and performance of the students in Environmental activities will be assessed and best performers will be rewarded.

## $\underline{SECOND\ YEAR-SEMESTER-IV}$

## <u>CORE – VII: CORPORATE ACCOUNTING - II</u>

Cubicat						Inat		Marks				
Subject Code	L	T	P	S	Credits	Inst. Hours	CIA	Externa l	Total			
	5				5	5	25	75	100			
	Learning Objectives											
LO1	To kn	ow the	types	of Am	algamation,	Internal an	nd external	Reconstruc	ction			
LO2	To kn	ow Fi	nal stat	ements	of banking	companies	3					
LO3	To understand the accounting treatment of Insurance company account											
LO4	To understand the procedure for preparation of consolidated Balance s											
LO5	To have an insight on modes of winding up of a company											
Prerequisi	te: Should have studied Financial Accounting in I Year											
Unit	Contents											
I	Amalgamation, External & Internal Reconstruction  Amalgamation – Meaning - Purchase Consideration - Lump sum Method, Net Assets Method, Net Payment Method, Intrinsic Value Method - Types of Methods of Accounting for Amalgamation -The Pooling of Interest Method - The Purchase Method(Excluding Inter-Company Holdings)  External Reconstruction: Accounting Treatment of External Reconstruction.  Internal Reconstruction: Internal Reconstruction – Conversion of Stock – Increase and Decrease of Capital.											
II	Accounting of Banking Companies Final Statements of Banking Companies (As Per New Provisions) - Non-Performing Assets - Rebate on Bills Discounted- Profit and Loss a/c - Balance Sheet as Per Banking Regulation Act 1949.								15			
III	Insurance Company Accounts:  Meaning of Insurance – Principles – Types – Preparation of Final Accounts of Insurance Companies – Accounts of Life Insurance Business – New Format.								15			
IV	Consolidated Financial Statements Introduction-Holding & Subsidiary Company-Legal Requirements Relating to Preparation of Accounts -Preparation of Consolidated Balance Sheet (Excluding Inter-Company Holdings).								15			
V	Balance Sheet (Excluding Inter-Company Holdings).  Liquidation of Companies  Meaning-Modes of Winding Up – Preparation of Statement of Affairs and Statement of Deficiency or Surplus (List H) Order of											

		Payment – Liquidators Remuneration- Liquidator's Final Statement	
		of Accounts.	
		TOTAL	75
THE	ORY	20% & PROBLEMS 80%	
		Course Outcomes	
CO	)1	Understand the accounting treatment of amalgamation, Internal and ex	xternal
		reconstruction	
CO	)2	Construct Profit and Loss account and Balance Sheet of Banking Con in accordance in the prescribed format.	npanies
CO	)3	Synthesize and prepare final accounts of Insurance companies in the prescribed format	
CO	)4	Give the consolidated accounts of holding companies	
CO	)5	Preparation of liquidator's final statement of account	
		Textbooks	
1	S.P. Dell	Jain and K.L Narang. Advanced Accountancy, Kalyani Publisher	s, New
2		K.S. Raman and Dr. M.A. Arulanandam, Advanced Accountancy, Vol. nalaya Publishing House, Mumbai.	II,
3		Gupta and M. Radhaswamy, Advanced Accounts, Sultan Chand, New	Delhi.
4	M.C Dell	C. Shukla and T.S. Grewal, Advanced Accounts Vol.II, S Chand & Sons	s, New
5	T.S.	Reddy and A.Murthy, Corporate Accounting II, Margham Pul	blishers,
		Reference Books	
1	B.Ra	aman, Corporate Accounting, Taxmann, New Delhi	
2	M.C	Shukla, Advanced Accounting, S. Chand, New Delhi	
3	Prof	. MukeshBramhbutt, Devi Ahilya publication, Madhya Pradesh	
4		kumar, Rajesh kumar, Advanced Corporate Accounting, Himalaya Puse, Mumbai.	blishing
5	Pras	anthAthma, Corporate Accounting, Himalaya Publishing house, Mumb	oai.
NOT	E: La	test Edition of Textbooks May be Used	
		Web Resources	
1	_	s://www.accountingnotes.net/amalgamation/amalgamation-absorption-abstruction-accounting/126	and-
2	https	s://www.slideshare.net/debchat123/accounts-of-banking-companies	

https://www.accountingnotes.net/liquidation/liquidation-of-companies-
accounting/12862

3

## MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	3	2	3	2	2	2	3	2	3	2	2	3	3
CO2	3	2	3	2	3	2	3	2	3	2	2	3	3
CO3	3	2	3	2	3	2	3	2	3	2	2	3	3
CO4	3	2	3	2	2	2	3	2	3	2	2	3	3
CO5	3	2	3	2	2	2	3	2	3	2	2	3	3
TOTAL	15	10	15	10	12	10	15	10	15	10	10	15	15
AVERAGE	3	2	3	2	2.4	2	3	2	3	2	2	3	3

## SECOND YEAR-SEMESTER-IV

## CORE PAPER VIII -PRINCIPLES OF MARKETING

Subjec	et					Inst.	Marks				
Code	L	T	P	S	Credits	Hours	CIA	Exter	nal	Total	
	5				5	5	25	75		100	
	·				LearningOb _.	jectives					
LO1	Toknow	theco	ncepta	andfu	nctionsofmar	keting					
LO2				•	nceofmarkets		1				
LO3					wproductdev						
LO4					arious adverti						
LO5					etenvironmen						
	isite:Sho	uldha	vestu	died	Commercein						
Unit					Contents				No		
									ofF	Iou	
									rs		
	Introdu				_						
		_			d Functions		_				
		_	_		novationsinM		_				
I	Importa	nce c	of Ma	ırketi	ng - Classif	ication of M	Iarkets -	Niche		15	
	Marketing.										
	Market	Segm	entat	ion							
	Meanin	gandd	efiniti	ion –	Benefits –	Criteria for	segmenta	ation –			
	Typesof	fsegm	entatio	on–G	eographic–De	emographic-	_				
	Psychog	graphi	c–Beł	navio	ural–Targetin	g,Positionin	g	&			
II	Reposit	ioning	<u> </u>	In	troduction	to Consi	umerBeha	viour-		15	
	Consum	nerBuy	yingD	ecisio	onProcess and	l Post Purch	ase Behav	viour –			
	- Motiv	es. Fr	eud's	Theo	ryofMotivatio	on.					
	Produc	t&Pri	ice								
III	Marketi	ngMix	x—an	overv	viewof4P'sofN	MarketingM	ix-			15	
	Product	–Intro	ductio	ontoS	tagesofNewP	roductDevel	lopment-				
	Product	Life C	Cycle -	-Prici	ing – Policies	- Objective	es-				
	Factors	<u>Influe</u> ı	ncingI	<u>Prici</u> n	g- Kinds of F	Pricing.					
	Promot										
			-		n–Advertisin						
	Advertis	singM	ledia-	Trad	itional vsDigi	tal Media -	Sales Pro	motion			
	_	†	types		ofsales	promotion-l	PersonalS	elling–			
IV	Qualitie	sneed	edfora	aperso	onalseller –	Channelsof	Distributi	on for		15	
	Consum	ner Go	oods-	Chai	nnel Member	s – Channe	elsofDistr	ibution			
	for Indu	strial(	Goods	<b>.</b>							
<u> </u>	l								<u> </u>		

	CompetitiveAnalysisandStrategies	
	Global MarketEnvironment–Social Responsibility and Marketing	
V	Ethics - RecentTrendsinMarketing -ABasicUnderstanding ofE-	
	Marketing& M–Marketing–E-Tailing–CRM–MarketResearch–	
	MISandMarketingRegulation.	15
	TOTAL	75
CO	CourseOutcomes	,,,
CO1	Developand understandingontheroleandimportanceofmarketing	
CO2	Applythe4p's ofmarketingintheirventure	
CO3	Identifythefactorsdeterminingpricing	
CO4	UsethedifferentChannels ofdistributionofindustrialgoods	
CO5	UnderstandtheconceptofE-marketingandE-Tailing	
	Textbooks	
1	PhilipKotler, Principles of Marketing: A South Asian Perspective, Pearson	on
	Education, NewDelhi	
2	Dr.C.B.Gupta&Dr.N.RajanNair, Marketing	
	Management, Sultan Chand & Sons, New Delhi.	
3	Dr.AmitKumar, Principles Of Marketing, Shashibhawan Publishing Ho	u
	se,Chennai	
	Dr.N.RajanNair,Marketing,SultanChand& Sons, New Delhi	
	Bill virtagam van, ivian keting, saramenanae sons, ivev benn	
5	NeeruKapoorPrinciplesOfMarketing,PHILearning,NewDelhi	
	ReferenceBooks	
1	Prof.KavitaSharma,Dr.SwatiAgarwal,PrinciplesofMarketingBook,T	ax
	mann,Newdelhi	
2	Dr.J.Jayasankar, Marketing Management, Margham Publications, Chemical Company of the Company of	nnai.
3	Assael, H. Consumer Behaviour and Marketing Action, USA: PWS-Ker	nt
4	Hoyer, W.D. And Macinnis, D.J., Consumer Behaviour, USA:	
	HoughtonMifflinCompany	
5	BakerM, Marketing Management And Strategy, Macmillan Business, B	lo
	omburyPublishing, India	
NOTE:	LatestEdition ofTextbooksMaybeUsed	
	WebResources	
1	https://www.aha.io/roadmapping/guide/marketing/introduction	
2	https://www.investopedia.com/terms/m/marketsegmentation.asp	.•
3	https://www.shiprocket.in/blog/understanding-promotion-and-distrib	oution-
	management/	

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	3	2	3	2	2	2	2	2	2	3	2	3	3
CO2	3	2	3	2	3	2	2	2	2	3	2	3	3
CO3	3	2	3	2	3	2	2	2	2	3	2	3	3
CO4	3	2	3	2	2	2	2	2	2	3	2	3	3
CO5	3	2	3	2	2	2	2	2	2	3	2	3	3
TOTAL	15	10	15	10	12	10	10	10	10	15	10	15	15
AVERAGE	3	2	3	2	2.4	2	2	2	2	3	2	3	3

## <u>SECOND YEAR – SEMESTER – IV</u>

## **ELECTIVE IV - FINANCIAL SERVICES**

Subjec	et	L	Т	P	S	Credits	Inst.	Mar		S
Code	:		1	1	В		Hours	CIA	Externa	
		4				3	3	25	75	100
					]	Learning Ob	jectives			
LO1	To i	mpa	rt kno	wled	ge on	the role and f	unction of the	he Indian	financial	system.
LO2			h thei and s			ge on key area	s relating to	managen	nent of fi	nancial
LO3	Tof	amil	liarize	stude	ents a	bout Venture	Capital, Lea	asing.		
LO4	Ton	nake	them	unde	erstan	d the Credit R	Lating syster	n.		
LO5	Тор	rovi	ide ins	sights	into	mutual funds	and the oper	ration of N	NSDL and	d CSDL.
Prerequ	_					d Commerce				
Unit						Contents				No. of Hours
I	Struct Econ Instr Oper Regu	Introduction to Financial System  Structure of Financial System – Role of Financial System in Economic Development – Financial Markets and Financial Instruments – Capital Markets – Money Markets – Primary Market Operations – Role of SEBI – Secondary Market Operations – Regulation – Functions of Stock Exchanges – Listing – Formalities – Financial Services Sector Problems and Reforms								
II	Formalities – Financial Services Sector Problems and Reforms.  Introduction to Financial Services  Concept, Nature and Scope of Financial Services – Regulatory Frame Work of Financial Services – Growth of Financial Services in India – Merchant Banking – Meaning-Types – Responsibilities of Merchant Bankers – Role of Merchant Bankers in Issue							ervices ibilities	9	
III	Management – Regulation of Merchant Banking in India.  Venture Capital and Leasing  Venture Capital – Growth of Venture Capital in India – Financing Pattern under Venture Capital – Legal Aspects and Guidelines for Venture Capital, Leasing – Types of Leases – Evaluation of Leasing Option Vs. Borrowing.								ines for	9
IV									d Bill	9

V	Mutual Funds  Mutual Funds – Concept and Objectives, Functions and Portfolio Classification, Organization and Management – De-mat Services-Need and Operations- Role of NSDL and CSDL.	9
	TOTAL	45
	Course Outcomes	
CO1	Summarise the role and function of the financial system	
CO2	Gain practical knowledge on key areas relating to management of fina products and services	ncial
CO3	Familiarize students about Venture Capital, Leasing.	
CO4	Infer the importance of the Credit Rating system.	
CO5	Understand various types of Mutual funds schemes and the roles of N CSDL.	SDL and
	Textbooks	
1	Gurusamy.S, Financial Services, Tata McGraw Hill, Noida.	
2	C. Rama Gopal, Financial Services, Vikas Publishing House, Noida.	
3	M.Y.Khan, Financial Services, Tata McGraw Hill, Noida.	
4	E. Dharmaraj, Financial Services, S.Chand, New Delhi.	
	Reference Books	
1	Mike Heffner, Business process management in Financial Services, F. Graduate school of Business, United States.	W. Olin
2	Perry Stinson, Bank management and Financial Services, Clanrye Inter USA.	national,
3	E. Gordon and K. Natarajan, Financial Market and Services, Himalaya Publishing House, Mumbai.	l
4	B. Santhanam, Financial Services, Margham Publications, Chennai.	
NOTE	: Latest Edition of Textbooks May be Used	
	Web Resources	
1	https://www.civilserviceindia.com/subject/Management/notes/leasing-purchase-and-venture-capital.html	hire-
2	https://corporatefinanceinstitute.com/resources/fixed-income/credit-rate	ting/
3	https://scripbox.com/mf/what-is-mutual-fund/	

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	3	3	3	2	3	2	3	3	3	2	2	3	3
CO2	3	2	2	3	2	2	2	2	3	2	3	3	3
CO3	3	3	3	2	3	2	3	3	3	2	2	3	3
CO4	3	2	2	2	2	2	2	2	3	2	2	3	3
CO5	3	3	3	3	3	2	3	3	3	2	3	3	3
TOTAL	15	13	13	12	13	10	13	13	15	10	12	15	15
AVERAGE	3	2.6	2.6	2.4	2.6	2	2.6	2.6	3	2	2.4	3	3

## SECOND YEAR – SEMESTER - IV

## **ELECTIVE - IV: CONSUMERISM & CONSUMER PROTECTION**

Subjec	et L	Т	P	S	Credits	Inst.	Mar		
Code	L	1	Г	3	Credits	Hours	CIA	External	Total
	3				3	3	25	75	100
				]	Learning Ob	jectives			
LO1	To und	erstanc	the r	nature	of consumer	s and consu	merism		
LO2	To kno	w how	cons	umers	are exploited	i			
LO3	To be f	amilia	r with	cons	umer rights a	nd duties			
LO4	To lear	ı abou	t Con	sume	r Protection A	Act			
LO5	To gain	insigl	nts int	o con	sumerism in 1	India.			
Prerequ	isite: Sh	ould h	ave s	tudie	d Commerce	in XII Std			
Unit					Content	S			No. of Hours
Ι		g of cal Pe	Consu		and Custome-Concept of				9
II	Consun Substar	g and ner - I idard	d Ca Explo Quali	uses itatio ty, P	of Consum  n – Underwe  oor or Inade  Exploitation.	eight Measu equate After	res, High	r Prices,	9
III	Types of	ner Rig of Con Right t	ghts -	- Johi r Rigl	Outies  In F Kennedy  In F Kennedy  Ints – Right to  Il, Right to Co	Safety, Rig	ght to Info	ormation	9
IV	Consul Reason	nerisn	he Gr	owth	of Consumer			t Trends	9
V	Consun Consun Protecti	ner Pi ner Pro on	rotect otection	ion A	ouncil – Centr	ral, State, D	istricts C	onsumer	9
					TOTAL				45
					Course Out	comes			
CO1	Remem	ber aı	nd rec	all as	pects in consu	umerism			

CO2	Identify the reasons for consumer exploitation											
CO3	Discover the rights and duties of a consumer											
CO4	Create an environment which protects the consumers in India											
CO5	Critically appraise the consumer Protection Act											
	Textbooks											
1	Premavathy and MohiniSethi, Consumerism – Strategies and Tactics, CBS Publication											
2	Prof Kavita Sharma, Dr Swati Aggarwal, Principles of Marketing Book, Taxmann											
3	Dr. J. Jayasankar, Marketing Management, Margham Publications, Chennai.											
4	Assael, H, Consumer Behaviour and Marketing Action, PWS-Kent, USA											
	Reference Books											
1	Hoyer, W.D and MacInnis, D.J., Consumer Behaviour, Houghton Mifflin Company, USA											
2	Y.V. Rao, Consumer Protection Act, 1986, Asia Law House, Hyderabad											
3	G B. Reddy and BaglekarAkash Kumar, Consumer Protection Act, Eastern Book Company, Bengaluru											
NOTE:	Latest Edition of Textbooks May be Used											
	Web Resources											
1	https://lawcorner.in/forms-of-consumer-exploitation/											
2	https://consumeraffairs.nic.in/en/organisation-and-units/division/consumer-protection-unit/consumer-rights											
3	http://www.chdslsa.gov.in/right_menu/act/pdf/consumer.pdf											

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	3	2	3	2	2	2	2	2	3	2	2	3	3
CO2	3	2	2	2	3	2	2	2	3	2	2	3	3
СОЗ	3	2	3	2	3	2	2	2	3	2	2	3	3
CO4	3	2	2	2	2	2	2	2	3	2	2	3	3
CO5	3	2	3	2	2	2	2	2	3	2	2	3	3
TOTAL	15	10	13	10	12	10	10	10	15	10	10	15	15
AVERAGE	3	2	2.6	2	2.4	2	2	2	3	2	2	3	3

## $\underline{SECOND\ YEAR-SEMESTER-IV}$

## **ELECTIVE IV- OPERATIONS RESEARCH**

Subject Cod	le	L	Т	P	S	Credits	Inst. Hours		Mai	rks	
							110018	CIA	Exte	rnal	Total
		3				3	3	25	7.	5	100
		l	·	l	Lear	ning Object	ives	•	1		
LO1	To	intro	luce t	he stu	ıdent	s to operation	ns research	and linea	ar prog	gramm	ning.
LO2	To	impa	rt kno	wled	ge ab	out transport	ation and a	ssignmer	ıt prob	lems.	
LO3	То	get ac	cquaii	nted v	vith g	game theory a	ınd simulat	ion.			
LO4		devel thods		ilities	s to a	nalyse and m	anage inve	ntories u	sing va	arious	
LO5	To	acqui	re kn	owled	lge o	n network an	alysis.				
Prerequisite	e: Sho	ould l	nave s	studi	ed St	atistics in 1 st	year B.Co	om.			
UNIT						Contents					o. of ours
I	Introduction to Operations research and Linear Programming Problem  Operations research — Origin and development - Role in decision making - Phases and approaches to OR - Linear programming problem — Applications and limitations - Formulation of LPP - Optimal Solution to LPP - Graphical method - Simplex Method										9
II	Tra met	nspor thod - Iovin	tation Leas g to	n Prost cos wards	blem t met opti	signment pr — methods hod - Vogel' mality - Storoblem	- North s approxim	nation me	ethod	9	
III	methods - Assignment problem  Game Theory and Simulation Game Theory- different strategies followed by the players in a game - Optimal strategies of a game using maxi-min criterion - Dominance property - Graphical method - Simulation								9		
IV	Intr Eco proden pro	oductonomi babili nand, babili	c or istic i deter istic	to inventing	ventory of tory of tory of tory of tory	ty systems, stity (EOQ) models with of reorder po System. Bas Requirement	model, S discrete ar int for dete sic concep	single pond continuer cont	eriod uous and		9

V	Network Analysis Network models- CPM and PERT Determination of Critical Path Method (CPM)- PERT cost- Crashing a project- Scheduling of a project- Application of PERT and CPM.							
	Total	45						
CO	Course Outcomes							
CO1	Frame a linear programming problem for quantitative decision planning.							
CO2	Optimise economic factors by applying transportation and problems.							
CO3	Apply the concept of game theory and simulation for optimal d making.	ecision						
CO4	Analyse and manage inventories to meet the changes in market	demand.						
CO5	Construct networks including PERT, CPM for strategic manage business projects.	ement of						
	Textbooks							
1.	C.R.Kothari, "Quantitative Techniques", Vikas Publications, N	Toida						
2.	V.K. Kappor, "Operations Research - Problems and Solutions", Sultan Chand & Sons Publisher, New Delhi							
3.	Anand Sharma, Operation Research, Himalaya Publishing Hou Mumbai	se, 2014,						
4.	M Sreenivasa Reddy, Operation Research, CENGAGE, New D	elhi						
5.	S. Gurusamy, Elements of Operation Research, Vijay Nicole In Private Limited	nprints						
	Reference Books							
1.	S Kalavathy, Operations Research, Vikas Publications, Noida							
2.	S.P. Gupta, "Statistical Methods", S.Chand& Sons Publisher, N 2019	New Delhi.						
3.	Sarangi, SK Applied Operations Research and Quantitative Me Himalaya Publishing House, 2014, Mumbai	thods,						
4.	ND Vohra, Quantitative Techniques in Management, McGraw Edition, New Delhi 2021	Hill, 6th						
5.	P.R.Vittal - Operation Research, Margham Publications, Chenr	nai						
	Web Resources							
1.	www.orsi.in							
2.	www.learnaboutor.co.uk							
3.	www.theorsociety.com							

## MAPPING WITH PROGRAMME OUTCOMES

### AND PROGRAMME SPECIFIC OUTCOMES

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	3	2	3	2	2	2	2	2	3	2	2	3	3
CO2	3	2	3	2	2	2	2	2	3	2	2	3	3
CO3	3	2	3	2	3	2	2	2	3	2	2	3	3
CO4	3	1	3	2	3	2	2	2	3	2	2	3	3
CO5	3	3	3	2	3	2	2	2	3	2	2	3	3
TOTAL	15	11	15	10	13	10	10	10	15	10	10	15	15
AVERAGE	3	2.2	3	2	2.6	2	2	2	3	2	2	3	3

## SECOND YEAR - SEMESTER - IV

## **SEC-VI:** AUDITING

Subject	L	Т	P	S	Credits	Inst.		Mark	KS				
Code	L	1	r	3	Credits	Hours	CIA	Exte	rnal	Total			
	2				2	2	25	75	5	100			
				L	earning Obj	ectives							
LO	1.,				o enrich the					s of an			
Unit	audito	r and to	gain i	cnowie	edge as to vou	icning of b	usiness trar	1sactio		o <b>f</b>			
Unit									No. of Hours				
I	Auditi	ng Vs	Invest	igatior	Objectives - n – Qualities					6			
	Duties of an Auditor.												
II	II Company Auditor— Qualification — Appointment - Powers, Duties and Liabilities — Removal												
III	Proced	Audit programme – Audit notes – Audit files – Working papers - Procedures for Audit – Internal Control – Internal Check-Auditor's duty as Regards Internal Check.											
IV	Vouching – Meaning – Internal Check as Regards Cash - Procedure to be followed in Vouching Debit and Credit side of Cash Book.												
V		uter ass			- Specimen – Techniques (C			port,		6			
				T	OTAL					30			
CO					Course	Outcomes							
CO1		_	-		f an auditor, and removal	_		s, proc	edur	e to be			
CO2					arious record			r carry	ing o	ut audit			
CO3		_	concep	ots of v	vouching and	procedure	to be follow	wed in	vouc	ching of			
CO4	Unders		_	steps	required in	vouching	of trade	transac	ctions	in an			
CO5	Knowi liabilit	_	e steps	s invo	olved in ver	ification a	nd valuati	on of	asse	ets and			
					Textbook	KS							

1.	Dr.B.N.Tandon, Dr.S.Susharsanam, S.Sundharabahu, Practical Auditing, S.Chand Co Ltd, New Delhi.14 th Edition, 2006.							
	Reference Books							
1.	M.S.Ramasamy, Auditing, S.Chand Co Ltd, New Delhi, 2005.							
2.	DinkarPagare, Principles and Practice of Auditing, Sultan Chand & Sons, New Delhi, 13 th Edition, 2020.							
3.	Ravinder Kumar & Virender Sharma, Principles and Practice of Auditing, PHI Learning Private Limited, New Delhi, 3 rd Edition.							
4.	Pardeep KumarBaldevSachdeva, Auditing, Kalyani Publisher, New Delhi, 8 th Revised Edition, 2004.							
NOTE:	Latest Edition of Textbooks May be Used							
	Web Resources							
1.	https://youtu.be/qGMO57weOW0							
2.	https://youtu.be/beKcJeynTqo							
3.	https://youtu.be/iyP4CoXMMUw							
4.	https://youtu.be/oYyZ8EPNppE							

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	3	2	2	2	2	2	2	2	2	2	2	3	3
CO2	3	3	3	2	2	2	2	2	2	2	2	3	3
СОЗ	3	2	2	3	2	2	2	2	2	2	2	3	3
CO4	3	2	3	2	2	2	2	2	2	2	2	3	3
CO5	3	2	3	2	2	2	2	2	2	2	2	3	3
TOTAL	15	11	13	11	10	10	10	10	10	10	10	15	15
AVERAGE	3	2.2	2.6	2.2	2	2	2	2	2	2	2	3	3

### SECOND YEAR – SEMESTER – IV

## SEC - VII: COMPUTERISED ACCOUNTING PACKAGE – II PRACTICAL

Subject	_	_		~	a	Inst.		Mar	ks			
Code	L	T	P	S	Credits	Hours	CIA	Exte		Total		
			2		2	2	25	7	5	100		
				L	earning Obj	ectives						
LO		The c	course	aims	to enrich th	e students	with prac	tical k	nowle	edge in		
	accour	nting to	ools, te	chniqu	ies and pacl	kages and t	o prepare	them v	with r	equired		
	skill fo	or empl	oyabili	ty.								
Prerequi	site: Sl	hould l	nave st	udied	Commerce	in XII Std						
Unit					Contents				No. Hou			
I					y Voucher ments - Intro	duction to	Inventory			6		
II	Stock Group Creation  Stock Group Creation – Item Creation – Godown – Unit of  Measurement – Accounting Voucher with Inventory details											
III	Creation of Cost center Cost Center – Cost Categories – with class and without class.											
IV	Employee Payroll  Debit Note – Credit Note – Bills Registers – Sales, Purchase Summary- Employee payroll  6											
	Inven	tory V	oucher	Entr	y and GST c	alculation						
V	Invent	ory Vo	ucher I	Entry -	- Receipt No	te – Delive	ry Note –			6		
	Reject	ion In,	Rejecti	ion Ot	ıt – GST calc	culation.						
					TOTAL					30		
I					Reference B	ooks						
1.		al Guid y 2018		nancia	al Accounting	g using Tal	ly.ERP 9 v	with G	ST, B	PB, 1st		
2.		litorial bruary			ly.ERP 9 wit	h GST in s	imple steps	s, Drea	mtecl	n Press,		
3.	•	yaRajaı stJanua		,	rn Tally.ERP	9 with GS	Т, І	3.K.Pu	blicat	ionPvt		
4.	Dr.Na 2019	mrataA	grawal	Cor	ndex Tally.E	ERP 9, Dre	eam Tech	Press,	1st .	January		
					lay be Used C, Swayam, 1	NPTEL, W	ebsites etc	c.,]				

	Web Resources
1.	https://youtu.be/_Ghu1JlnoZI
2.	https://youtu.be/_0FqS3WYTeE
3.	https://youtu.be/8JAE0JyhHtQ
4.	https://youtu.be/tirOxKxkbPc

#### **PROGRAM LIST**

- 1. Display the Final Accounts with final accounts.
- 2. Create stock groups and stock items
- 3. Prepare accounting voucher with inventory details
- 4. Design cost centers and cost categories
- 5. Show Cost centers and Cost Categories with class
- 6. Create Purchase order and Sales order
- 7. Prepare Employee Payroll
- 8. Display bill-wise statement
- 9. Calculation of Goods and Service Tax (GST)

## MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	3	2	3	2	2	2	3	2	3	2	2	3	3
CO2	3	2	3	2	3	2	3	2	3	2	2	3	3
СОЗ	3	2	3	2	3	2	3	2	3	2	2	3	3
CO4	3	2	3	2	2	2	3	2	3	2	2	3	3
CO5	3	2	3	2	2	2	3	2	3	2	2	3	3
TOTAL	15	10	15	10	12	10	15	10	15	10	10	15	15
AVERAGE	3	2	3	2	2.4	2	3	2	3	2	2	3	3

### SECOND YEAR – SEMESTER - IV

### PART-IV: ENVIRONMENTAL STUDIES

Subject	T	Т	D	C	Cnadita	Inst.	Marks				
Code	L	1	Г	3	Credits	Hours	CIA	External	Total		
	1				2	1	25	75	100		

#### **Learning Objectives:**

After completing the course, students will be able to:

LO1	Demonstrate an integrative approach to environmental issues with a focus on sustainability.
LO2	Use critical thinking, problem-solving, and the methodological approaches of the social sciences, natural sciences, and humanities in environmental problem solving.
LO3	Communicate complex environmental information to both technical and non-technical audiences.
LO4	Understand and evaluate the global scale of environmental problems and
LO5	Reflect critically on their roles, responsibilities, and identities as citizens, consumers and environmental actors in a complex, interconnected world.

#### **COURSE CONTENT**

#### **Unit – I: The Environment:**

The Atmosphere, Hydrosphere, Lithosphere, Biosphere, Ecology, Ecosystem, Biogeochemical Cycle (Carbon Cycle, Nitrogen Cycle),

#### **Unit – II: Environment Pollution:**

Air Pollution, Water Pollution, Soil Pollution, Radiation Pollution.

#### **Unit – III: Population Ecology:**

Individuals, Species, Pollution, Community, Control Methods of Population, Urbanization and its effects on Society, Communicable Diseases and its Transmission, Non-Communicable Diseases.

#### **Unit- IV: Environmental Movements in India:**

Grassroot Environmental movements in India, Role of women, Environmental Movements in Tamil Nadu, State Pollution Control Board, Central Pollution Control Board.

#### **Unit -V Natural Resources:**

Conservation of Natural Resources, Management and Conservation of Wildlife, Soil Erosion and Conservation, Environmental Laws: Water Act, 1974, Air Act, 1981, The Wildlife (Protection) Act, 1972, Environment Protection, 1986, Natural Disasters and their Management.

#### **References:**

- 1. Dr Bharucha Erach, Text Book of Environmental Studies for UG Course, University Press (India) Pvt. Ltd.
- 2. Dr Bharucha Erach, The Biodiversity of India, Mapin Publishing Pvt. Ltd, Ahmedabad 380 013, India.
- 3. Katyal Timi & Satake M., Environmental Pollution, Anmol Publication Pvt. Ltd, New Delhi.
- 4. G. R. Chhatwal, M. C. Mehra, M. Satake, T. Katyal & Mohan V., Environmental Radiation and Thermal Pollution and their control, Annual Publications, New Delhi.
- 5. R. C. Brunner, Hazardous Waste Incineration, Mc Graw Hill Inc.
- 6. K. C. Agarwal, Environmental Biology, Nidi Publishing Ltd, Bikaner.
- 7. R. N. Basu (Editor), Environment Calcutta University, Kolkata.

## THIRD YEAR – SEMESTER - V

## **CORE – IX: COST ACCOUNTING - I**

Subje	ct	_			~	~	Inst.		Marks			
Code		L	T	P	S	Credits	Hours	CIA	Externa	l Total		
		5				4	5	25	75	100		
					Le	earning Obj	ectives					
LO1	То	und	lerstand	d the va	arious	concepts of c	ost accoun	ting.				
LO2												
LO3						ng valuation						
LO4						ferent metho		lating labor	ur cost.			
	LO5 To know the apportionment of Overheads. rerequisite: Should have studied Commerce in XII Std											
Prereq	uisite	e: 5r	10UIA I	1ave st	uaiea	Commerce	n XII Sta			No of		
Unit						Contents				No. of Hours		
I	Introduction of Cost Accounting  Definition-Nature and Scope – Principles of Cost Accounting – Cost  Accounting and Financial Accounting - Cost Accounting Vs  Management Accounting –Installation of Costing System –											
II	Classification of Costs—Cost Centre—Profit Centre.  Cost Sheet and Methods of Costing									15		
III	Mate EOC Mate	erial Q –S erial	Stores : ls –Me	ol – M Record thods o	s – Re of Issu	and Objecti corder Level e – FIFO – I pple and Wei	s – ABC A LIFO – Ba	Analysis - I se Stock M	Issue of ethod –	15		
IV	Dire Calc Ince	ect L culat entiv	tion of es – L	and Ir Wage Differer	Payn t Met	Labour – T nents – Tim hods of Ince r - Meaning,	ne Wages entive Payr	<ul><li>Piece W</li><li>nents - Idl</li></ul>	Vages – e time–	15		
V	Overheads Costing  Overheads – Definition – Classification – Allocation and Apportionment of Overheads – Basis of Apportionment – Primary and Secondary Distribution - Absorption of Overheads – Methods of absorption Preparation of Overheads Distribution Statement – Machine Hour Rate – Computation of Machine Hour Rate.									15		
							TC	TAL		75		
THEO	RY 2	20%	& PR	OBLE								
CO1	Dan	nom¹	hor or o	l rocall		Course Outc		accupting				
CO1	ĸem	iemt	ber and	recall	me va	rious concep	is of cost a	ccounting				

CO2	Demonstrate the preparation and reconciliation of cost sheet.									
CO3	Analyse the various valuation methods of issue of materials.									
CO4	Examine the different methods of calculating labour cost.									
CO5	Critically evaluate the apportionment of Overheads.									
	Textbooks									
1	Jain S.P. and Narang K.L, Cost Accounting. Kalyani Publishers, New Delhi									
2	Khanna B.S., Pandey I.M., Ahuja G.K., and Arora M.N., Practical Costing, S. Chand & Co, New Delhi,									
3	Dr.S.N. Maheswari, Principles of Cost Accounting, Sultan Chand Publications, New Delhi									
4	T.S. Reddy and Y. Hari Prasad Reddy, Cost Accounting, Margham publications, Chennai									
5	S.P. Iyengar, Cost Accounting, Sultan Chand Publications, New Delhi									
Reference Books										
1	Polimeni, Cost Accounting: Concepts and Applications for Managerial Decision Making, 1991, McGraw–Hill, New York.									
2	Jain S.P. and Narang K.L. Cost Accounting, Latest Edition.2013, Kalyani Publishers, New Delhi,									
3	V.K.Saxena and C.D.Vashist, Cost Accounting, Sultan Chand publications, New Delhi									
4	Murthy A &GurusamyS,CostAccounting,Vijay Nicole Imprints Pvt. Ltd. Chennai									
5	Prasad.N.K and Prasad.V.K, Cost Accounting, Book Syndicate, Kolkata									
NOTE	: Latest Edition of Textbooks May be Used									
	Web Resources									
1	https://study.com/learn/lesson/cost-accounting-principles-examples-what-is-cost-accounting.html									
2	https://www.accountingtools.com/articles/what-is-material-costing.html									
3	https://www.freshbooks.com/hub/accounting/overhead-cost									

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	3	2	3	2	2	2	2	2	3	2	2	3	3
CO2	3	2	2	2	2	2	2	2	3	2	2	3	3
СОЗ	3	2	3	2	2	2	2	2	3	2	2	3	3
CO4	3	2	2	2	2	2	2	2	3	2	2	3	3
CO5	3	2	3	2	2	2	2	2	3	2	2	3	3
TOTAL	15	10	13	10	10	10	10	10	15	10	10	15	15
AVERAGE	3	2	2.6	2	2	2	2	2	3	2	2	3	3

## THIRD YEAR – SEMESTER - V

## **CORE - X: BANKING LAW AND PRACTICE**

Subject	t L	Т	ТР		Credits	Inst.	Marks						
Code	L	L T P S Cred		Creuits	Hours	CIA External		Total					
	5			4 5 25 75					100				
				L	earning Obj	ectives							
LO1	To he	lp the s	student	s unde	erstand vario	us provisio	on of Bank	ing Regulat	ion Act				
	1949 a	applical	ble to b	anking	g companies :	including c	cooperative	banks					
LO2					entral bank c			central bank	ing				
					nd their roles								
LO3	To throw light on Central Bank in India, its formation, nationalizing its												
	organization structure, role of bank to government, role in promoting												
	agriculture and industry, role in financial inclusion												
1.04													
LO4	To understand how capital fund of commercial banks, objectives and process of												
LO5	Asset securitization etc.												
LUS		To explore practical banking systems relationship of bankers and customers, crossing of cheques, endorsement etc.											
	CIUSSII	ig of Ci	icques,	Cildoi	Content	c			No. of				
Unit					Conten	ıs			Hours				
	Introd	luction	to Ba	nking									
		•	_		visions of Ba		-						
_					anking - Ind				15				
I	Development - Banking Structure in India - Public Sector Banks,												
	Private Banks, Foreign Banks, RRB, UCB, Payment Banks and Small Finance Banks - Banking System - Branch Banking - Unit Banking -												
	Universal Banking-Financial Inclusion												
					ercial Bank								
	Central Banking: Definition -Need - Principles- Central Banking Vs												
II	Commercial Banking - Functions of Central Bank – Credit Creation.												
	Commercial Banking: Definition - Functions - Personal Banking - Corporate Banking - Digital banking - Core Banking System (CBS) -												
					c Developme		iking byste	in (CDS)					
		ng Pra			F								
					A – Types	-	-	-					
				-	- Account S								
111					ustomer Rel	ationship	- Special	Types of	15				
III			XYC no		ding Sources	s- Lendino	Principles	-Types of	15				
					ssets and inc	_	_						
					Reverse Repo								
					ending.								

Digital Banking Meaning- Services - e-banking and financial services- Initiatives- Opportunities - Internet banking Vs Traditional Banking Mobile banking—Anywhere Banking-Any Time Banking- Electronic Mobile Wallets. ATM - Concept - Features - Types Electronic money-Meaning-Categories-Merits of e-money - National Electronic Funds Transfer (NEFT), RTGS, IMPS, UPI and Digital currency - Differences - Safety and Security in Digital Banking.  TOTAL 75  Course Outcomes  Aware of vvarious provision of Banking Regulation Act 1949 applicable to banking companies including cooperative banks Analyse the evolution of Central Banking concept and prevalent Central Banking system in India and their roles and function Gain knowledge about the Central Bank in India, its formation, nationalizing its organization structure, role of bank to government, role in promoting agriculture and industry, role in financial inclusion  Evaluate the role of capital fund of commercial banks, objectives and process of Asset securitization etc  Define the practical banking systems relationship of bankers and customers, crossing of cheques, endorsement etc.  Textbooks  Gurusamy S, Banking Theory: Law and Practice, Vijay Nicole Publication, Chennai  Muraleedharan, Modern Banking: Theory and Practice, Prentice Hall India Learning Private Ltd, New Delhi  Gupta P.K. Gordon E.Banking and Insurance, Himalaya publication, Kolkata  Gajendra, A Text on Banking Theory Law & Practice, Vrinda Publication, Delhi K P Kandasami, S Natarajan&Parameswaran, Banking Law and Practice, S Chand publication, New Delhi	IV	Negotiable Instruments Act Negotiable Instruments – Meaning & Definition – Characteristics -Types of negotiable instruments.  Crossing of Cheques – Concept - Objectives – Types of Crossing Consequences of Non-Crossing.  Endorsement - Meaning-Components-Kinds of Endorsements-Cheques payable to fictitious person Endorsement by legal representative – Negotiation bank-Effect of endorsement-Rules regarding Endorsement. Paying banker - Banker's duty - Dishonouring of Cheques- Discharge by paying banks - Payments of a crossed cheque - Refusal of cheques Payment. Duties of Collecting Banker-Statutory protection under section 131-Collecting bankers' duty –RBI instruction –Paying Banker Vs Collecting Banker- Customer Grievances-Grievance Redressal –Banking Ombudsman.	15
Co1 Aware of vvarious provision of Banking Regulation Act 1949 applicable to banking companies including cooperative banks  CO2 Analyse the evolution of Central Banking concept and prevalent Central Banking system in India and their roles and function  Gain knowledge about the Central Bank in India, its formation, nationalizing its organization structure, role of bank to government, role in promoting agriculture and industry, role in financial inclusion  Evaluate the role of capital fund of commercial banks, objectives and process of Asset securitization etc  Define the practical banking systems relationship of bankers and customers, crossing of cheques, endorsement etc.  Textbooks  Gurusamy S, Banking Theory: Law and Practice, Vijay Nicole Publication, Chennai  Muraleedharan, Modern Banking: Theory and Practice, Prentice Hall India Learning Private Ltd, New Delhi  Gupta P.K. Gordon E.Banking and Insurance, Himalaya publication, Kolkata  Gajendra, A Text on Banking Theory Law & Practice, Vrinda Publication, Delhi  K P Kandasami, S Natarajan&Parameswaran, Banking Law and Practice, S Chand publication, New Delhi	V	Digital Banking Meaning- Services - e-banking and financial services- Initiatives- Opportunities - Internet banking Vs Traditional Banking Mobile banking-Anywhere Banking-Any Time Banking- Electronic Mobile Wallets. ATM - Concept - Features - Types Electronic money-Meaning-Categories-Merits of e-money - National Electronic Funds Transfer (NEFT), RTGS, IMPS, UPI and Digital currency - Differences - Safety and Security in Digital Banking.	
CO1 Aware of vvarious provision of Banking Regulation Act 1949 applicable to banking companies including cooperative banks  CO2 Analyse the evolution of Central Banking concept and prevalent Central Banking system in India and their roles and function  Gain knowledge about the Central Bank in India, its formation, nationalizing its organization structure, role of bank to government, role in promoting agriculture and industry, role in financial inclusion  CO3 Evaluate the role of capital fund of commercial banks, objectives and process of Asset securitization etc  Define the practical banking systems relationship of bankers and customers, crossing of cheques, endorsement etc.  Textbooks  Gurusamy S, Banking Theory: Law and Practice, Vijay Nicole Publication, Chennai  Muraleedharan, Modern Banking: Theory and Practice, Prentice Hall India Learning Private Ltd, New Delhi  Gupta P.K. Gordon E.Banking and Insurance, Himalaya publication, Kolkata  Gajendra, A Text on Banking Theory Law & Practice, Vrinda Publication, Delhi K P Kandasami, S Natarajan&Parameswaran, Banking Law and Practice, S Chand publication, New Delhi			75
banking companies including cooperative banks  Analyse the evolution of Central Banking concept and prevalent Central Banking system in India and their roles and function  Gain knowledge about the Central Bank in India, its formation, nationalizing its organization structure, role of bank to government, role in promoting agriculture and industry, role in financial inclusion  Evaluate the role of capital fund of commercial banks, objectives and process of Asset securitization etc  Define the practical banking systems relationship of bankers and customers, crossing of cheques, endorsement etc.  Textbooks  Gurusamy S, Banking Theory: Law and Practice, Vijay Nicole Publication, Chennai  Muraleedharan, Modern Banking: Theory and Practice, Prentice Hall India Learning Private Ltd, New Delhi  Gupta P.K. Gordon E.Banking and Insurance, Himalaya publication, Kolkata  Gajendra,A Text on Banking Theory Law & Practice, Vrinda Publication, Delhi K P Kandasami, S Natarajan&Parameswaran, Banking Law and Practice, S Chand publication, New Delhi			e to
Banking system in India and their roles and function Gain knowledge about the Central Bank in India, its formation, nationalizing its organization structure, role of bank to government, role in promoting agriculture and industry, role in financial inclusion  Evaluate the role of capital fund of commercial banks, objectives and process of Asset securitization etc  Define the practical banking systems relationship of bankers and customers, crossing of cheques, endorsement etc.  Textbooks  Gurusamy S, Banking Theory: Law and Practice, Vijay Nicole Publication, Chennai  Muraleedharan, Modern Banking: Theory and Practice, Prentice Hall India Learning Private Ltd, New Delhi  Gupta P.K. Gordon E.Banking and Insurance, Himalaya publication, Kolkata  Gajendra,A Text on Banking Theory Law & Practice, Vrinda Publication, Delhi  K P Kandasami, S Natarajan&Parameswaran, Banking Law and Practice, S Chand publication, New Delhi	CO1	banking companies including cooperative banks	. 10
cos organization structure, role of bank to government, role in promoting agriculture and industry, role in financial inclusion  Evaluate the role of capital fund of commercial banks, objectives and process of Asset securitization etc  Define the practical banking systems relationship of bankers and customers, crossing of cheques, endorsement etc.  Textbooks  Gurusamy S, Banking Theory: Law and Practice, Vijay Nicole Publication, Chennai  Muraleedharan, Modern Banking: Theory and Practice, Prentice Hall India Learning Private Ltd, New Delhi  Gupta P.K. Gordon E.Banking and Insurance, Himalaya publication, Kolkata  Gajendra, A Text on Banking Theory Law & Practice, Vrinda Publication, Delhi  K P Kandasami, S Natarajan&Parameswaran, Banking Law and Practice, S Chand publication, New Delhi	CO2		
CO4 Evaluate the role of capital fund of commercial banks, objectives and process of Asset securitization etc  CO5 Define the practical banking systems relationship of bankers and customers, crossing of cheques, endorsement etc.  Textbooks  1 Gurusamy S, Banking Theory: Law and Practice, Vijay Nicole Publication, Chennai  2 Muraleedharan, Modern Banking: Theory and Practice, Prentice Hall India Learning Private Ltd, New Delhi  3 Gupta P.K. Gordon E.Banking and Insurance, Himalaya publication, Kolkata  4 Gajendra, A Text on Banking Theory Law & Practice, Vrinda Publication, Delhi  5 K P Kandasami, S Natarajan&Parameswaran, Banking Law and Practice, S Chand publication, New Delhi	CO3	organization structure, role of bank to government, role in promoting	zing its
Textbooks  Gurusamy S, Banking Theory: Law and Practice, Vijay Nicole Publication, Chennai  Muraleedharan, Modern Banking: Theory and Practice, Prentice Hall India Learning Private Ltd, New Delhi  Gupta P.K. Gordon E.Banking and Insurance, Himalaya publication, Kolkata  Gajendra, A Text on Banking Theory Law & Practice, Vrinda Publication, Delhi  K P Kandasami, S Natarajan&Parameswaran, Banking Law and Practice, S Chand publication, New Delhi	CO4	Evaluate the role of capital fund of commercial banks, objectives and pro-	ocess of
Gurusamy S, Banking Theory: Law and Practice, Vijay Nicole Publication, Chennai  Muraleedharan, Modern Banking: Theory and Practice, Prentice Hall India Learning Private Ltd, New Delhi  Gupta P.K. Gordon E.Banking and Insurance, Himalaya publication, Kolkata  Gajendra, A Text on Banking Theory Law & Practice, Vrinda Publication, Delhi  K P Kandasami, S Natarajan&Parameswaran, Banking Law and Practice, S Chand publication, New Delhi	CO5		ers,
Chennai  Muraleedharan, Modern Banking: Theory and Practice, Prentice Hall India Learning Private Ltd, New Delhi  Gupta P.K. Gordon E.Banking and Insurance, Himalaya publication, Kolkata  Gajendra, A Text on Banking Theory Law & Practice, Vrinda Publication, Delhi  K P Kandasami, S Natarajan&Parameswaran, Banking Law and Practice, S Chand publication, New Delhi			
Learning Private Ltd, New Delhi  Gupta P.K. Gordon E.Banking and Insurance, Himalaya publication, Kolkata  Gajendra, A Text on Banking Theory Law & Practice, Vrinda Publication, Delhi  K P Kandasami, S Natarajan&Parameswaran, Banking Law and Practice, S Chand publication, New Delhi	1		ication,
4 Gajendra, A Text on Banking Theory Law & Practice, Vrinda Publication, Delhi  K P Kandasami, S Natarajan & Parameswaran, Banking Law and Practice, S Chand publication, New Delhi	2		ia
K P Kandasami, S Natarajan&Parameswaran, Banking Law and Practice, S Chand publication, New Delhi	3	Gupta P.K. Gordon E.Banking and Insurance, Himalaya publication, Kol	kata
Chand publication, New Delhi	4	Gajendra, A Text on Banking Theory Law & Practice, Vrinda Publication	, Delhi
Deference Pooles	5		, S
Reference Dooks		Reference Books	

1	B. Santhanam, Banking & Financial System, Margam Publication, Chennai							
2	KataitSanjay, Banking Theory and Practice, Lambert Academic Publishing,							
3	Henry Dunning Macleod, The Theory And Practice Of Banking, Hard Press Publishing, Old New Zealand							
4	William Amasa Scott, Money And Banking: An Introduction To The Study Of Modern Currencies, Kesinger publication, USA							
5	NektariosMichail, Money, Credit, and Crises: Understanding the Modern Banking System, Palgrave Macmillan, London							
NOTE:	Latest Edition of Textbooks May be Used							
	Web Resources							
1	https://www.rbi.org.in/							
2	https://businessjargons.com/e-banking.html							
3	https://www.wallstreetmojo.com/endorsement/							

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	3	2	3	2	3	2	2	2	3	3	2	3	3
CO2	3	2	2	2	3	2	2	2	3	3	2	3	3
СОЗ	3	2	3	2	3	2	2	2	3	3	2	3	3
CO4	3	2	2	2	3	2	2	2	3	3	2	3	3
CO5	3	2	3	2	3	2	2	2	3	3	2	3	3
TOTAL	15	10	13	10	15	10	10	10	15	15	10	15	15
AVERAGE	3	2	2.6	2	3	2	2	2	3	3	2	3	3

3 – Strong, 2- Medium, 1- Low

## THIRD YEAR – SEMESTER - V

## CORE - XI: INCOME TAX LAW AND PRACTICE- I

Subject					C 1:4	Inst.			rks			
Code	L	T	P	S	Credits	Hours	CIA	Ext	ternal	Total		
	5				4	5	25		<b>75</b>	100		
				L	earning Obj	ectives						
LO1	To uno	derstan	d the ba	asic co	ncepts & def	initions un	der the Inco	ome '	Tax Ac	t,1961.		
LO2	To compute the residential status of an assessee and the incidence of tax.											
LO3	To compute income under the head salaries.											
LO4	To learn the concepts of Annual value, associated deductions and the calculation of income from House property.											
LO5	To compute the income from Business & Profession considering its basic principles & specific disallowances.											
Prerequis	ite: Sh	ould ha	ve stuc	lied Co	ommerce in X	XII Std			•			
Unit				o. of ours								
I	Introduction to Income Tax & Residential Status  Introduction to Income Tax – History – Objectives of Taxation – Features of Income Tax – Meaning of Income – Types – Important Definitions Under the Income Tax Act –Types of Assessee – Income exempted under Section 10.  Residential Status  Residential Status – Residential Status of an Individual – Company – HUF – Basic Conditions – Additional Conditions – Incidence of Tax and Residential Status – Problems on Residential Status only.											
II	Incom Salary Perqui Gratui Salary Incom	]	15									
III	Income from House Property Income from House Property –Basis of Charge – Annual Value – Gross Annual Value, Net Annual Value - Let-out vs Deemed to be let out Self-Occupied Property – Deductions – Computation of Income from House Property.											
IV	Incom Expen Invest	e from ses Dis ment A	Busin sallowe Allowar	ess or ed - Ge nces—	Susiness or P Profession Professi	– Allowab tions – De Income &	epreciation & Investme	and	1	15		

Capital Assets — Transfer — Short term vs Long term capital assets — Computation of Capital Gains — Exemption under Section 54, 54B, 54D, 54EC, 54F, 54GA.  Income From Other Sources Chargeability — Computation of Income from Other Sources — Deductions Allowed  TOTAL  75  Course Outcomes  THEORY 20% & PROBLEMS 80%  CO1 Demonstrate the understanding of the basic concepts and definitions under the Income Tax Act. CO2 Assess the residential status of an assessee& the incidence of tax. CO3 Compute income of an individual under the head salaries. CO4 Ability to compute income from house property. CO5 Evaluate income from a business carried on or from the practice of a Profession.  Textbooks  V.P. Gaur, Narang, Puja Gaur and Rajeev Puri — Income Tax Law and Practice, Kalyani Publishers, New Delhi.  T.S. Reddy and Hariprasad Reddy, Income Tax Law and Practice, Margham Publications, Chennai.  T.S. Robert Salary and Practice, Sultan & Chand Sons, New Delhi.  H.C. Mehrotra, Dr.Goyal S.P, Income Tax Law and Accounts, SahityaBhavan Publications, Agra.  T. Srinivasan — Income Tax & Practice — Vijay Nicole Imprints Private Limited , Chennai.  Reference Books  Hariharan N, Income Tax Law & Practice, Vijay Nicole Imprints Pvt. Ltd. Chennai  Reference Books  Hariharan N, Income Tax Law and Practice, VishwaPrakasan. New Delhi.  Or. Vinod K. Singhania, Students Guide to Income Tax., U.K.Bharghava Taxman.  Publications, New Delhi.  Mittal Preethi Rani and BansalAnshika, Income Tax Law and Practice, Sultan & Chand Sons, New Delhi.  Mittal Preethi Rani and BansalAnshika, Income Tax Law and Practice, Sultan & Chand Sons, New Delhi.  NOTE: Latest Edition of Textbooks May be Used  Web Resources  1 https://cleartax.in/s/residential-status/		Capital Gains								
V Section 54, 54B, 54D, 54EC, 54F, 54GA. Income From Other Sources Chargeability - Computation of Income from Other Sources – Deductions Allowed  TOTAL TOTA		Capital Assets – Transfer – Short term vs Long term capital								
Income From Other Sources   Chargeability - Computation of Income from Other Sources   Deductions Allowed   TOTAL   75		assets - Computation of Capital Gains - Exemption under								
Chargeability - Computation of Income from Other Sources – Deductions Allowed  TOTAL TOTAL TOTAL THEORY 20% & PROBLEMS 80%  Demonstrate the understanding of the basic concepts and definitions under the Income Tax Act. CO2 Assess the residential status of an assessee& the incidence of tax. CO3 Compute income of an individual under the head salaries. CO4 Ability to compute income from house property. CO5 Evaluate income from a business carried on or from the practice of a Profession.  Textbooks  V.P. Gaur, Narang, Puja Gaur and Rajeev Puri - Income Tax Law and Practice, Kalyani Publishers, New Delhi.  T.S. Reddy and Hariprasad Reddy, Income Tax Law and Practice, Margham Publications, Chennai.  DinkarPagare, Income Tax Law and Practice, Sultan & Chand Sons, New Delhi.  H.C. Mehrotra, Dr.Goyal S.P, Income Tax Law and Accounts, SahityaBhavan Publications, Agra. T. Srinivasan – Income Tax & Practice –Vijay Nicole Imprints Private Limited, Chennai.  Reference Books  Hariharan N, Income Tax Law & Practice, Vijay Nicole Imprints Pvt. Ltd. Chennai  Bhagwati Prasad, Income Tax Law and Practice, VishwaPrakasan. New Delhi.  Winod K. Singhania, Students Guide to Income Tax.,U.K.Bharghava Taxman.  Dr. Vinod K Singhania, Dr. Monica Singhania, Taxmann's Students' Guide to Income Tax, New Delhi.  Mittal Preethi Rani and BansalAnshika, Income Tax Law and Practice, Sultan & Chand Sons, New Delhi.  Mittal Preethi Rani and BansalAnshika, Income Tax Law and Practice, Sultan & Chand Sons, New Delhi.	V	Section 54, 54B, 54D, 54EC, 54F, 54GA.	15							
Deductions Allowed   TOTAL   75		Income From Other Sources								
TOTAL Course Outcomes THEORY 20% & PROBLEMS 80% Demonstrate the understanding of the basic concepts and definitions under the Income Tax Act. Assess the residential status of an assessee the incidence of tax. CO3 Compute income of an individual under the head salaries. CO4 Ability to compute income from house property. CO5 Evaluate income from a business carried on or from the practice of a Profession.  Textbooks  V.P. Gaur, Narang, Puja Gaur and Rajeev Puri - Income Tax Law and Practice, Kalyani Publishers, New Delhi.  T.S. Reddy and Hariprasad Reddy, Income Tax Law and Practice, Margham Publications, Chennai.  H.C. Mehrotra, Dr.Goyal S.P, Income Tax Law and Accounts, SahityaBhavan Publications, Agra. T. Srinivasan – Income Tax & Practice –Vijay Nicole Imprints Private Limited, Chennai.  Reference Books  Hariharan N, Income Tax Law & Practice, Vijay Nicole Imprints Pvt. Ltd. Chennai  Bhagwati Prasad, Income Tax Law and Practice, VishwaPrakasan. New Delhi.  Vinod K. Singhania, Students Guide to Income Tax.,U.K.Bharghava Taxman.  Dr.Vinod K Singhania, Dr. Monica Singhania, Taxmann's Students' Guide to Income Tax, New Delhi.  Mittal Preethi Rani and BansalAnshika, Income Tax Law and Practice, Sultan & Chand Sons, New Delhi.  Mittal Preethi Rani and BansalAnshika, Income Tax Law and Practice, Sultan & Chand Sons, New Delhi.		Chargeability - Computation of Income from Other Sources –								
THEORY 20% & PROBLEMS 80%  CO1 Demonstrate the understanding of the basic concepts and definitions under the Income Tax Act.  CO2 Assess the residential status of an assessee& the incidence of tax.  CO3 Compute income of an individual under the head salaries.  CO4 Ability to compute income from house property.  CO5 Evaluate income from a business carried on or from the practice of a Profession.  Textbooks  1 V.P. Gaur, Narang, Puja Gaur and Rajeev Puri - Income Tax Law and Practice, Kalyani Publishers, New Delhi.  2 T.S. Reddy and Hariprasad Reddy, Income Tax Law and Practice, Margham Publications, Chennai.  3 DinkarPagare, Income Tax Law and Practice, Sultan & Chand Sons, New Delhi.  4 H.C. Mehrotra, Dr.Goyal S.P, Income Tax Law and Accounts, SahityaBhavan Publications, Agra.  5 T. Srinivasan – Income Tax & Practice –Vijay Nicole Imprints Private Limited, Chennai.  Reference Books  1 Hariharan N, Income Tax Law & Practice, Vijay Nicole Imprints Pvt. Ltd. Chennai  2 Bhagwati Prasad, Income Tax Law and Practice, VishwaPrakasan. New Delhi.  3 Vinod K. Singhania, Students Guide to Income Tax., U.K.Bharghava Taxman.  Dr.Vinod K Singhania, Dr. Monica Singhania, Taxmann's Students' Guide to Income Tax, New Delhi.  Mittal Preethi Rani and BansalAnshika, Income Tax Law and Practice, Sultan & Chand Sons, New Delhi.  NOTE: Latest Edition of Textbooks May be Used  Web Resources		Deductions Allowed								
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Kalyani Publishers, New Delhi.			and Practice							
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Web Resources	8 Chand Sons, New Delhi.									
	NOTE:	NOTE: Latest Edition of Textbooks May be Used								
1 https://cleartax.in/s/residential-status/		Web Resources								
	1	https://cleartax.in/s/residential-status/								

2	https://www.legalraasta.com/itr/income-from-salary/
3	https://taxguru.in/income-tax/income-house-properties.html

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	3	2	3	2	3	2	2	2	3	3	2	3	3
CO2	3	2	2	2	2	2	2	2	3	2	2	3	3
CO3	3	3	3	2	3	2	2	2	3	3	2	3	3
CO4	3	2	2	2	2	2	2	2	3	3	2	3	3
CO5	3	3	3	2	3	2	2	2	3	2	2	3	3
TOTAL	15	12	13	10	13	10	10	10	15	13	10	15	15
AVERAGE	3	2.2	2.6	2	2.6	2	2	2	3	2.6	2	3	3

#### THIRD YEAR – SEMESTER – V

### **CORE -XII: PROJECT**

Subject	т	Т	D	C	Credits	Inst.	Marks		
Code	L	1	r	3	Credits	Hours	CIA	External	Total
	5				4	5	25	75	100

### **Preamble:**

The course aims to impart research skill in the application of various theoretical concepts and develop the ability of the students to prepare a project report. The course also aims to strengthen and enhance the research skill of the learners.

### **Evaluation Method for Project Report:**

Internal :25		External	External: 75			
Topic Selection	- 10	Report	- 50			
Data Processing	- 10	Presentation	- 10			
Regularity	- 5	Viva-Voce	- 15			

The Project Reportmustbe in the prescribed form. It should be typed neatly in MS word. The font size of the letter should be 13 point with 1.5space. The format of the Project Reports should have the following components.

## First page should contain:

- 1. Title of Project Report
- 2. Name of the candidate.
- 3. Register number.
- 4. Name of the supervisor.
- 5. Address of the institution.
- 6. Month& year of submission.

#### Contents.

- 1. Declaration by candidate
- 2. Certificate by supervisor.
- 3. Acknowledgement.
- 4. List of tables
- 5. List of figures
- 6. Chapters
- 7. Bibliography
- 8. Appendix

## THIRD YEAR – SEMESTER - V

## **ELECTIVE - V: INDIRECT TAXATION**

Subject	et L	Т	P	S	Credits	Inst.	Mai		S		
Code	; L	1	1	3	Credits	Hours	CIA	Extern	al Total		
	4				3	4	25	75	100		
					Learning Ob	jectives					
LO1	To get	introdu	iced t	o indi	rect taxes						
LO2	To hav	e an ov	ervie	w of	Indirect taxes						
LO3	To be f	To be familiar the CGST and IGST Act									
LO4		To learn procedures under GST									
LO5	To gain	To gain knowledge about Customs Duty.									
Prerequ	isite: Sl	ould h	ave s	tudie	d Commerce	in XII Std					
Unit	Unit Contents										
	T .4 1	.4•	4 . T .	1'	4 MD.				Hours		
I	Introduction to Indirect Tax  Concept and Features of Indirect Taxes - Difference between Direct and Indirect Taxes - Special Feature of Indirect Tax Levies - Contribution to Government Revenues - Role of Indirect Taxation - Merits and Demerits of Indirect Taxation - Reforms in Indirect Taxation - Introduction to Foreign Trade Policy (FTP) 2023								12		
II	An Overview of Goods & Service Tax (GST)  Introduction of Goods and Service Tax in India— Kelkar Committee - Constitutional Amendment - Goods and Service Tax: Concepts, Meaning, Significance, Features and Benefits - Important GST Common Portals — Taxes and Duties not Subsumed in GST — Rates of GST in India - Role of GSTN in								12		
III	Supply  -Volum Revers Provisi and In Supply	Subsumed in GST – Rates of GST in India - Role of GSTN in Implementation of GST - Challenges in Implementation of GST.  CGST & IGST Act 2017  Supply – Meaning – Classification – Time of Supply – Valuation – Voluntary – Compulsory – Input Tax Credit – Eligibility – Reversal – Reverse charge Mechanism – E–Way Bill - Various Provisions Regarding E-way Bill in GST – IGST Act - Export and Import of Goods and Services– Inter State Vs Intra State Supply – Place of Supply. – Anti Profiteering Rules – Doctrine of Unjust Enrichment									

IV	Procedures under GST Registration under GST Law, Tax Invoice Credit and Debit Notes, Different GST Returns, Electronic Liability Ledger, Electronic Credit Ledger, Electronic Cash Ledger, Different Assessment under GST, Interest Penalty under GST, Mechanism of Tax Deducted at Source (TDS) and Tax Collected at Source (TCS), Audit under GST.  Customs Act 1962								
V	Customs Act 1962 Custom Duty: Concepts; Territorial Waters - High Seas - Levy of Customs Duty, Types of Custom Duties - Valuation - Baggage Rules &Exemptions.	12							
	TOTAL	60							
	Course Outcomes								
CO1	Acquaintance with Indirect tax laws								
CO2	Exposed to the overview of GST.								
CO3									
CO4									
CO5 Discuss aspects of Customs Duty in India									
	Textbooks								
1 Vinod K Singhania, Indirect Taxes, Taxman's Publications, New Delhi.									
2	Dr. H.C. Mehrotra&Prof. V.P. Agarwal, Goods and Services Tax (GST)								
2	SahityaBhawan Publications, Agra.								
3	Rajat Mohan, Goods & Services Tax, Bharat Law Publications Hou Delhi.	se, New							
4	CA. PushpendraSisodia, Indirect Tax Laws, Bharat Publications, Ne	ew Delhi.							
	Reference Books								
1	V.S.Datey, All About GST, Taxmann Publications, New Delhi.								
2	T.S. Reddy&Y.Hariprasad Reddy, Business Taxation, Margham Pul Chennai.	blications,							
3	Study Material on GST - The Institute of Chartered Accountants of Institute of Cost Accountants of India, Chennai.	India /The							
4	Guidance material on GST issued by CBIC, Government of India.								
NOTE:	Latest Edition of Textbooks May be Used								
	Web Resources								
1	https://iimskills.com/goods-and-services-tax/#:~:text=GST- %20an%20acronym%20for%20Goods%20and%20Services%20Tax- ,etc.%2C%20to%20stand%20as%20a%20unified%20tax%20regime.								
2	https://tax2win.in/guide/gst-procedure								
3	https://www.cbic.gov.in/htdocs-cbec/customs/cs-act/cs-act-ch9								

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	3	2	3	2	3	2	3	3	3	2	2	3	3
CO2	3	2	2	2	2	2	2	2	3	2	3	3	3
СОЗ	3	3	3	2	3	2	3	3	3	2	2	3	3
CO4	3	2	2	2	2	2	2	2	3	2	2	3	3
CO5	3	3	3	2	3	2	3	3	3	2	3	3	3
TOTAL	15	12	13	10	13	10	13	13	15	10	12	15	15
AVERAGE	3	2.2	2.6	2	2.6	2	2.6	2.6	3	2	2.4	3	3

# THIRD YEAR – SEMESTER – V ELECTIVE – V : FINANCIAL MANAGEMENT

Subjec	et L	Т	P	S	Credits	Inst.		Mark	S			
Code	. L	1	P	ъ	Credits	Hours	CIA	Extern	al Total	l		
	5				3	4	25	75	100			
				]	Learning Ob	jectives						
LO1	To intro	duce 1	the co	ncept	of financial 1	nanagement	-					
LO2					ture theories.							
LO3					t techniques i		dgeting					
LO4		To learn about dividend payment models.  To understand the needs and calculation of working capital in a										
LO5								in an org	anization.			
Prerequ	iisites: Sh	ould	have	studi	ed Commerc		1		No. of			
Unit		Contents										
	Introdu	ction							Hours			
	Meaning	g and	Objec	ctives	of Financial	Managemen	nt – Func	tions of				
_	Financia	ıl Ma	nager	nent.	Finance - S	Sources of	Finance-I	Role of				
I			_		inancial Goa				12			
	Wealth Maximization – Concept of Time Value Money –Risk and											
	Return -											
	Financi											
		Capital Structure – Definition - Meaning- Theories- Factors										
	_				ucture – Va	•						
	structure	_	- ·I			TI		- · I				
II	Cost of	Capit	al – N	Леапі	ng – Factors	determining	cost of c	capital -	12			
	Cost of Capital – Meaning – Factors determining cost of capital – Methods - Cost of Equity Capital – Cost of Preference Capital –											
	Cost of Debt – Cost of Retained Earnings – Weighted Average (or)											
	Composite Cost of Capital (WACC) Leverage – Concept –											
	Operating and Financial Leverage											
	Investm											
					aning - Proc	ess – Cash	Flow Est	imation				
	_	_	_		oraisal Metho							
III	_	_							12			
	Payback Period – Accounting Rate of Return (ARR).  Discounted Cash-flow Methods: Net Present Value (NPV) –											
	Internal Rate of Return – Profitability Index.											
	Dividen											
					Policies – I	Factors Aff	ecting D	ividend				
IV	Meaning – Dividend Policies – Factors Affecting Dividend Payment – Provisions on Dividend Payment in Company Law –								12	12		
	_				lter's Model	-			- <b>-</b>			
	Model.	_3		. ,			<b>-</b>					
L	L								l			

	Working Capital Decision							
	Working Capital - Meaning and Importance - Classification -							
V	Working Capital Cycle - Factors Influencing Working Capital –	12						
	Determining Working Capital - Management of Current Assets:							
	Inventories, Accounts Receivables and Cash.							
	TOTAL	60						
THEOR	RY 40% & PROBLEMS 60%							
	Course Outcomes							
CO1	Recall the concepts in financial management.							
CO2	Apply the various capital structure theories.							
CO3	Apply capital budgeting techniques to evaluate investment proposals							
CO4	Determine dividend pay-outs.	2 0						
CO5	Estimate the working capital of an organization.							
	Textbooks							
1	R.K. Sharma, Shashi K Gupta, Financial Management, Kalyani Publi New Delhi.	cations,						
2	M.Y. Khan and P.K.Jain, Financial Management, McGraw Hill Educ Noida.	ation,						
3	I.M. Pandey, Financial Management, Vikas Publications, Noida.							
4	Dr.S.N. Maheshwari, Elements of Financial Management, Sultan Cha Sons, New Delhi.	and &						
5	Dr.Kulkarni and Dr.Sathya Prasad, Financial Management, Himalaya Publishing House, Mumbai.	ı						
	Reference Books							
1	Prasana Chandra, Financial Management, Tata McGraw Hill, NewDo	elhi.						
2	I.M. Pandey, Financial Management, Vikas Publishing, Noida.							
3	Khan & Jain, Financial Management, Sultan Chand &Sons, New Del	hi.						
4.	A.Murthy, Financial Management, ,Margham Publications, Chennai.							
5.	J. Srinivasan and P. Periyasamy, Financial Management, Vijay Nicol Publishers, Chennai.	e						
NOTE:	Latest Edition of Textbooks May be Used							

	Web Resources										
1	https://efinancemanagement.com/financial-management/types-of-financial-decisions										
2	https://efinancemanagement.com/dividend-decisions										
3	https://www.investopedia.com/terms/w/workingcapital.asp										

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	3	2	3	2	3	2	3	3	3	2	2	3	3
CO2	3	2	2	2	3	2	2	2	3	2	3	3	3
СОЗ	3	3	3	2	3	2	3	3	3	2	2	3	3
CO4	3	2	2	2	3	2	2	2	3	2	2	3	3
CO5	3	3	3	2	3	2	3	3	3	2	2	3	3
TOTAL	15	12	13	10	15	10	13	13	15	10	11	15	15
AVERAGE	3	2.2	2.6	2	3	2	2.6	2.6	3	2	2.1	3	3

# THIRD YEAR – SEMESTER - V

## ELECTIVE – VI : HUMAN RESOURCE MANAGEMENT

Subjec	t L	Т	P	S	Credits	Inst.	Marks			
Code	L	1	Г	3	Credits	Hours	CIA	External	Total	
	4				3	4	25	75	100	
	Learning Objectives									
C1	C1 To explore to the aspects relating of Human resource management									
C2	Toequip with the various processes of Recruitment and Selection									
С3	To be Apprais	-	inted	with	Training me	ethods and	the conc	ept of Perf	ormance	
C4	To learn	abou	t Indu	ıstrial	Relations					
C5	To assimilate knowledge on employee welfare.									
Prerequ	isite: Sho	ould h	ave s	tudie	d Commerce	in XII Std				

Unit	Contents	No. of Hours
I	Introduction to HRM  Definition of HRM, Objectives – Importance – Nature- Scope, Role and Qualities of a HR Manager - Human Resource Planning - Meaning, Definition, Importance, Factors Affecting HRP, Process Involved in Human Resource Planning. Human Resource Information System (UDIS), Joh Applysis, Need for Joh Applysis	12
	Information System (HRIS) - Job Analysis, Need for Job Analysis, Steps in Job Analysis, Job Description and Specification.	
II	RECRUITMENT AND SELECTION  Definition – Objectives – Factors affecting recruitment – internal and external source of recruitment – Selection Process – Curriculum Vitae –Test- types– Kinds of employment interview – Medical Screening – Appointment Order.	12
III	TRAINING AND DEVELOPMENT  Induction – Training – Methods – Techniques – Identification of the training needs – Training and Development – Performance appraisal – Transfer – Promotion and termination of services – Career Development.	12

	INDUSTRIAL RELATIONS						
IV	Industrial Disputes and Settlements (Laws Excluded) – Settling Industrial Disputes in India – Arbitration – Adjudication – SettlementLabour Relation – Functions of Trade Unions – Forms of collective bargaining-Workers' participation in management – Types and effectiveness.	12					
V	EMPLOYEE WELFARE  Employee Welfare: Meaning, Objectives, Philosophy, Scope, Limitations, Types of Employee Welfare, Statutory and Non- Statutory Welfare Measures, and Labour Welfare Theories- Social Security, Health, Retirement &Other Benefits- Remuneration – Components of remuneration – Incentives – Benefits  TOTAL						
	TOTAL	60					
CO	Course Outcomes						
CO1	Examine the role of HRM in the new ageorganisation and plan man power requirements and implement techniques of job design.						
CO2	Formulate action plans for employee Recruitment and Selection.						
CO3	Choose appropriate methods of Trainning						
CO4	Estimate, defend and handle legal compliance in HRM involving trade union disputes and employee retention.						
CO5	Formulate strategies for employee welfare.						
	Textbooks						
1	Ashwathappa, Human Resource Management, Tata McGraw-Hill Edi Noida.	ucation,					
2	Mamoria, C.B. and Gaonkar, S.V, Personnel Management, Himalaya Publishing House, Mumbai.						
3	Sunil Lalla and NehaShukla, Human Resource Management, NiraliPr Publishers, Pune.	akashan					
4	P.SubbaRao, Personnel and Human Resource Management, Himalaya Publishing House, Mumbai.	ı					
	Reference Books						
1	L.M. Prasad, Human Resource Management, Sultan and Chand sons Publications, New Delhi.						
2	DeCenzo, D.A. and Robbins, S.P Human Resource Management, Wil	ley, India.					
3	Dr.K.Sundar and Dr.JSrinivasan, Human Resource Development, Ma Publications, Chennai.	rgham					
4	Jane Weightman, Human Resource Management, VMP Publishers, M	Iumbai.					

NOTE	NOTE: Latest Edition of Textbooks May be Used									
Web Resources										
1	https://hr.university/shrm/strategic-human-resource-management/									
2	https://www.investopedia.com/terms/c/collective-bargaining.asp									
3	https://www.yourarticlelibrary.com/human-resource-management-2/employee-welfare/employee-welfare/99778									

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	3	2	3	2	3	2	3	3	3	2	2	3	3
CO2	3	2	2	2	2	2	2	2	3	2	3	3	3
СОЗ	3	3	3	2	3	2	3	3	3	2	2	3	3
CO4	3	2	2	2	2	2	2	2	3	2	2	3	3
CO5	3	3	3	2	3	2	3	3	3	2	3	3	3
TOTAL	15	12	13	10	13	10	13	13	15	10	12	15	15
AVERAGE	3	2.2	2.6	2	2.6	2	2.6	2.6	3	2	2.2	3	3

## $\underline{THIRD\ YEAR-SEMESTER-V}$

## ELECTIVE - VI :OFFICE MANAGEMENT & SECRETARIAL PRACTICE

Subje Cod		L	Т	P	S	Credits	Inst. Hours		Marks			
		4				2		CIA	External	Total		
		4				3	4	25	75	100		
						Learning Ob	jectives					
LO1	То	fami	iliar v	vith m	oderr	office manag	gement.					
LO2						k atmosphere						
LO3						maintaining ar		he office	effectively.			
LO4	То	unde	erstan	d and	orgai	nize data reco	rds					
LO5	To gain knowledge about the role of a secretary uisite: Should have studied Commerce in XII Std											
Prereq	uisite	: Sho	ould l	nave s	tudie	d Commerce	in XII Std					
Unit		Contents No. of Hours										
I	Modern Office and Its Function Introduction — Meaning of Office—Office Work—Office Activities —The Purpose of an Office— Office Functions — Importance of Office—The Changing Office—The Paperless Office — Office Management - Elements— Functions — Office Manager — Success Rules for Office Managers—The Ten Commandments.											
II	Office Space and Environment Management Introduction— Principles — Location of Office — Office Building — Office Layout — Preparing the Layout — Re-layout — Open and Private Offices — New Trends in Office Layout. Office Lighting— Types of Lighting Systems—Designing a Lighting System - Benefits of Good Lighting in Office — Ventilation—Interior Decoration - Furniture — Freedom from Noise and Dust — Safety from Physical Hazards—Sanitary Requirements—Cleanliness — Security—Secrecy.											
III	Offi The of W in S Mac	<b>ce Sy</b> Syste Vork- Syste	ems ( —Ana ms a	s and Conce alysis nd P	Proced	redures Definitions— ow of Work – ures — Systes. Office form	Systems An  — Role of O  tems Illustr	alysis — office Mar ated - C	Flow nager Office	12		

	Records Management	
IV	Records — Importance of Records — Records Management — Filing —Essentials and Characteristics of a Good Filing System — Classification and Arrangement of Files — Filing Equipment — Methods of Filing — Modern Filing Devices — Centralised vs. Decentralised Filing — Indexing — Types of Indexing—Selection of Suitable Indexing System—The Filing Routine — The Filing Manual — Records Retention — Evaluating the Records Management Programme—Modern Tendencies in Records Making	12
	Secretarial Practice	
V	Role of Secretary: Definition; Appointment, Duties and Responsibilities of a Personal Secretary - Qualifications for Appointment as Personal Secretary. Modern Technology and Office Communication, Email, Voice Mail, Internet, Multimedia, Scanner, Video-Conferencing, Web-Casting. Agenda and Minutes of Meeting.	12
	Drafting, Fax-Messages, Email. Maintenance of Appointment Diary.	<b>CO</b>
	TOTAL Course Outcomes	60
CO1	Familiarised with modern office management	
CO2	Adapt with the modern work atmosphere	
CO3	Trained in maintaining the office independently and effectively	
CO4	Ability to organize data records in office	
CO5	Motivated to act as a company secretary	
	Textbooks	
1	R S N Pillai&Bagavathi , Office Management, S Chand Publications, N Delhi	New
2	P.K. Ghosh, Office Management, Sultan Chand & Sons, New Delhi.	
3	R.K. Chopra, Office Management, Himalaya Publishing House, Mumba	ai.
4	Bhatia, R.C. Principles of Office Management, Lotus Press, New Delhi	
5	Leffingwell and Robbinson: Text book of Office Management, Tata Mo Hill, Noida.	cGraw-
	Reference Books	
1	Chhabra, T.N., Modern Business Organisation, Dhanpat Ra i& Sons Ne Delhi.	ew
2	Terry, George R, Office Management and Control, Irwin, United States	•
3	Duggal, Balraj, Office Management and Commercial Correspondence, KitabMahal, New Delhi.	
4	Dr. I.M. Sahai, Office Management & Secretarial Practice, SahityaBhav Publications, New Delhi.	wan
5	T Ramaswamy, Principles Of Office Management, Himalaya Publisher Mumbai.	S,
NOTE	: Latest Edition of Textbooks May be Used	
1,011	Web Resources	
1	https://accountlearning.com/basic-functions-modern-office/	
	<del> </del>	

2	https://records.princeton.edu/records-management-manual/records-management-concepts-definitions
3	https://www.yourarticlelibrary.com/secretarial-practice/secretarial-practice-definition-importance-and-qualifications/75929

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	3	2	3	2	2	2	2	2	3	2	2	3	3
CO2	3	2	3	2	2	2	2	2	3	2	2	3	3
СОЗ	3	2	3	2	2	2	2	2	3	2	2	3	3
CO4	3	2	3	2	2	2	2	2	3	2	2	3	3
CO5	3	2	3	2	2	2	2	2	3	2	2	3	3
TOTAL	15	10	15	10	10	10	10	10	15	10	10	15	15
AVERAGE	3	2	3	2	2	2	2	2	3	2	2	3	3

### THIRD YEAR – SEMESTER – V

#### **PART IV – VALUE EDUCATION**

Subject Code	L	Т	P	S	Credits	Inst. Marks Hours					
Code						Hours	CIA External		Total		
	2				2	2			100		

### **Learning Objectives:**

This course aims to

- LO1 build physical and mental strength of the learners
- LO2 strengthen the emotional and spiritual aspects of the learners.
- LO1 make the learners responsible and cooperative citizens
- LO3 develop democratic way of thinking and inculcate spirit of national integration
- LO4 develop the practice of paying respect for dignity of individual and diversity in society

#### **COURSE CONTENT**

### Unit I - Yoga and Physical Health

- 1.1 Physical Structure Three Bodies Five Limitations
- 1.2 Simplified Physical Exercises Hand Exercises Leg Exercises Breathing Exercises Eye Exercises Kapalapathi
- 1.3 Maharasanas 1-2 Massages Acu-puncture Relaxation
- 1.4 Yogasanas Padmasana Vajrasanas Chakrasanas(Side) Viruchasanas Yoga
   Muthra Patchimothasanas Ustrasanas Vakkarasanas Salabasanas

#### **Unit II - Art of Nurturing the life force and Mind**

- 2.1 Maintaining the youthfulness Postponing the ageing process
- 2.2 Sex and Spirituality Significance of sexual vital fluid Married life Chastity
- 2.3 Ten stages of Mind
- 2.4 Mental frequency Methods for concentration

#### **Unit III-Sublimation**

- 3.1 Purpose and Philosophy of life
- 3.2 Introspection Analysis of Thought
- 3.3 Moralization of Desires
- 3.4 Neutralization of Anger

#### **Unit IV - Human Resources Development**

- 4.1 Eradication of Worries
- 4.2 Benefits of Blessings

- 4.3 Greatness of Friendship
- 4.4 Individual Peace and World Peace

#### **Unit V-Law of Nature**

- 5.1 Unified force- Cause and Effect system
- 5.2 Purity of Thought and Deed and Genetic Centre
- 5.3 Love and Compassion
- 5.4 Cultural Education-Fivefold Culture

#### 1. யோகமும் உடல்நலமும்

- 1.1 உடலமைப்பு 3 உடல்கள் ஐந்தில் அளவுமுறை
- 1.2 எளியமுறை உடற்பயிற்சி கைப்பயிற்சி கால் பயிற்சி மூச்சுபயிற்சி கண் பயிற்சி கபாலபதி
- 1.3 மகராசனம் 1-2 உடல் தேய்த்தல் அக்குபிரஷர் பயிற்சி உடல் தளர்த்தல்
- 1.4 யோகாசனங்கள்: பத்மாசனம் வஜ்ராசனம் சக்கராசனம் (பக்கவாட்டில்) விருச்சாசனம் யோக முத்ரா பச்சி மோத்தாசனம் உஸ்ட்ராசனம் வக்கராசனம் சலபாசனம்.

### 2. உயிர்வளமும் மனவளமும்

- 2.1 இளமை காத்தல் முதுமையைத் தள்ளிப்போடுதல்
- 2.2 பாலுணர்வும் ஆன்மீகமும் வித்தின் மகிமை இல்லற வாழ்வு கற்புநெறி
- 2.3 மனதின் பத்து படிநிலைகள்
- 2.4 மன அலைச்சுழல் மன ஓர்மைக்கான பயிற்சிகள்

#### 3. குணநலப்பேறு

- 3.1 வாழ்வின் நோக்கம் வாழ்க்கைத் தத்துவம்
- 3.2 அகத்தாய்வு எண்ணம் ஆராய்தல்
- 3.3 ஆசை சீரமைத்தல்
- 3.4 சினம் கவிர்க்கல்

#### 4. மனிதவள மேம்பாடு

- 4.1 கவலை ஒழித்தல்
- 4.2 வாழ்த்தும் பயனும்
- 4.3 நட்பு நலம்
- 4.4 தனிமனித அமைதி உலக அமைதி

### 5. இயற்கை நியதி

- 5.1 ஒருங்கிணைப்பு ஆற்றல் செயல்விளைவுத் தத்துவம்
- 5.2 மனத்தூய்மை, வினைத்தூய்மை கருமையம்
- 5.3 அன்பும் கருணையும்
- 5.4 பண்பாட்டுக் கல்வி ஐந்தொழுக்கப் பண்பாடு

### **Reference Book:**

Manavalakalai Yoga, Vethathri Publications, Tamil Nadu, 2008.

### **Evaluation Pattern:**

 $Practical \; [Performing \; Yoga \; \& \; Meditation] - 25 \; marks$ 

Theory [End-Semester Examination] – 75 marks

## **Question Pattern:**

Section – A:

Ten objective type questions with multiple answers are to be given. (10 x 1 = 10)

Section – B:

Five short essay type questions in 'Either – Or' pattern are to be given.  $(5 \times 7=35)$ 

Section – C:

Five long essay type questions are to be given. Three questions are to be answered. (3 x 10 = 30)

*****

### THIRD YEAR – SEMESTER - V

## PART IV – SUMMER INTERNSHIP / INDUSTRIAL TRAINING

Subject	т	Т	D	C	Credits	Inst.		Marks	
Code	L	1	r	S	Credits	Hours	CIA	External	Total
					2		25	75	100

## **Learning Objectives:**

LO1	To offer a hands-on-learning experience, that allows the learners to maximize the outcome
	and benefits of their theoretical knowledge through practical implementation.
LO2	By adding technical skills, accounting skills, marketing skills and professional experience to
	the learners' resume, they can enhance their chances of securing the job they desire
LO3	To provide the learners an experience of the real corporate world and thus help them to
	understand the expectations and requirements of the industry
LO4	To enable the learners build their network and professional relationships, which turns them
	into confident future professionals.

## **Duration of the Training:**

* The learners of all the Under-Graduation Programmes are to undergo the Internship / Industrial Training during the summer vacation, after completion of the IV Semester examinations. The students undergo training for a period of minimum 15 working days.

#### **Evaluation:**

- * After completion of the training, the evaluation of the performance of the learners will be done in the V semester.
- * Two credits will be awarded for the students who complete the training successfully.
- * Viva-voce examination will be conducted and the learners have to appear for the Viva-voce individually.

## THIRD YEAR – SEMESTER - VI

## **CORE -XIII: COST ACCOUNTING - II**

Subject	L	T	P	S	Credits	Inst.	Marks CIA Externa		S		
Code		1	r	3		Hours	CIA	Exter	nal	Total	
	6				4	6	25	75	5	100	
				L	earning Obj	ectives					
LO1	To uno	derstan	d the st	andaro	ls in Cost Ac	counting					
LO2	To kno	ow the	concep	ts of c	ontract costir	ng.					
LO3	To be	familia	r with	the cor	ncept of proc	ess costing	•				
LO4	To lear	rn abou	ıt opera	ation c	osting.						
LO5	To gai	n insig	hts into	stand	ard costing.						
Prerequ	isite: Sl	hould l	have st	udied	Cost Accoun	nting in V	Sem				
Unit				o. of ours							
I	Cost Accounting Standards  An Introduction to CAS – Purpose of CAS – Advantages of CAS  – Difference between CAS and FAR Regulations – Different  Degrees of CAS Coverage – Cost Accounting Standards -  Responsibility Accounting and Divisional Performance  Measurement.										
II	Job Costing, Batch Costing and Contract Costing Definitions - Features - A Comparison - Calculation of Profit or Contracts - Cost Plus Contract - Preparation of Contract A/c.									18	
III	Applic Proces Treatm Abnor	cation of s Cos nent of mal Ga	ing – Mof Proce ting – Loss a	ess Co Prepand Ga oncept	g – Features sting – Fund aration of in : Normal t of Equivale	amental Pr Process A and Abnor	rinciples of Accounts - rmal Loss -	•		18	
IV	Operat Operat Sheet	tion C tion Co – Tra	osting -	– Mea Costir	ning – Prepage					18	
V	Standa Defini Estima Varian	ard Co tion – ated Co ace An	Osting a Objectost — alysis	nd Va ctives Install – Ma	riance Anal  Advantag ation of Stanterial, Labo Variances.	es – Stan andard Cos	sting Syste	em –		18	
	TOTA									90	
THEOR	Y 20%	& PR	OBLE								
GO1	D		d 11		Course Outc						
CO1	Kemem	iber and	a recall	standa	ards in cost a	ccounting					

CO2	Apply the knowledge in contract costing
CO3	Analyze and assimilate concepts in process costing
004	Understand various bases of classification cost and prepare operating cost
CO4	statement.
CO5	Set up standards and analyse variances.
	Textbooks
1	Jain S.P. and Narang K.L. Cost Accounting. Kalyani Publishers. New Delhi.
2	Khanna B.S., Pandey I.M., Ahuja G.K., and Arora M.N., Practical Costing, S Chand & Co, New Delhi.
3	Dr.S.N. Maheswari, Principles of Cost Accounting, Sultan Chand publications, New Delhi.
4	T.S. Reddy and Y. Hari Prasad Reddy, Cost Accounting, Margham publications, Chennai.
5	S.P. Iyengar, Cost Accounting, Sultan Chand Publications, New Delhi.
	Reference Books
1	Polimeni, Cost Accounting: Concepts and Applications for Managerial Decision Making, New York, McGraw–Hill, Noida.
2	Jain S.P. and Narang K.L. Cost Accounting, Kalyani Publishers, New Delhi.
3	V.K.Saxena and C.D. Vashist, Cost Accounting, Sultan Chand publications, New Delhi.
4	Murthy A &Gurusamy S, Cost Accounting, Vijay Nicole Imprints Pvt. Ltd. Chennai.
5	Prasad. N.K and Prasad.V.K, Cost Accounting, Book Syndicate, Bangladesh.
NOTE	: Latest Edition of Textbooks May be Used
	Web Resources
1	https://www.economicsdiscussion.net/cost-accounting/contract-costing/32597
2	https://www.wallstreetmojo.com/process-costing/
3	https://www.accountingnotes.net/cost-accounting/operating-costing/17755

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	3	3	3	2	3	3	3	3	3	2	2	3	3
CO2	3	3	3	2	2	3	2	2	3	2	3	3	3
СОЗ	3	3	3	2	3	3	3	3	3	2	2	3	3
CO4	3	3	3	2	2	3	2	2	3	2	2	3	3
CO5	3	3	3	2	3	3	3	3	3	2	3	3	3
TOTAL	15	15	15	10	13	15	13	13	15	10	12	15	15
AVERAGE	3	3	3	2	2.6	3	2.6	2.6	3	2	2.4	3	3

## THIRD YEAR – SEMESTER – VI

## CORE - XIV: MANAGEMENT ACCOUNTING

Subjec	et ,	L	Т	P	S	Credits	Inst.	Marks CIA External				
Code		L	1	1	<b>S</b>	Credits	Hours	CIA	Exter	nal	Total	
	(	6				4	6	25	75	5	100	
					Le	earning Obj	ectives					
LO1	Toι	und	erstand	d basic	s mana	gement acco	unting					
LO2	Tol	kno	w the	aspects	of Fin	ancial Stater	nent Analy	rsis				
LO3	Tof	fam										
LO4	To l											
LO5	То g	gair	n insigl	hts into	margi	inal costing.						
Prerequ	uisite:	: Sh	ould l	nave st	udied	Financial A	ccounting	in I Semes	ter.			
Unit						Contents					o. of ours	
I	Introduction to Management Accounting  Management Accounting – Meaning – Scope – Importance- Limitations - Management Accounting Vs Cost Accounting –  Management Accounting Vs Financial Accounting.  Analysis and Interpretation of Financial Statements – Nature and Significance – Types of Financial Analysis – Tools of Analysis –  Comparative Statements – Common Size Statement – Trend Analysis.								ng –		18	
II	Ratio Ratio Solve	o Ai os – ency	Liquio y Ra	: Mear dity Ra	itios – Levera	Advantages Profitability age Ratios -	Ratios -Tu	rnover Rat	ios –		18	
III	Funds Flow & Cash Flow Analysis Introduction, Meaning of Funds Flow Statement-Ascertainment of Flow of Funds - Schedule of Changes in Working Capital- Adjusted Profit and Loss Account - Preparation of Funds Flow Statement.  Cash Flow Statement: Meaning - Advantages - Limitations - Preparation of Cash Flow Statement as per AS 3 -Cash Flow from Operating, Financing and Investing activities								Working Capital- n of Funds Flow 18 - Limitations –			
IV	Mear Flexi	Operating, Financing and Investing activities <b>Budget and Budgetary Control</b> Meaning – Preparation of Various Budgets – Cash Budget – Flexible Budget– Production Budget – Sales Budget – Master Budget – Budgetary Control – Benefits										

	Maria Control Maria Control	
	Marginal Costing: Meaning - Features - Marginal Costing vs	
	Absorption Costing - Fixed Cost, Variable Cost and Semi Variable	
	Cost- Contribution- Marginal Cost Equation- P/V Ratio - Break	
V	Even Point - Margin of Safety - Cost- Volume Profits Analysis.	18
	Decision Making: Selection of a Product Mix – Make or Buy	
	Decision – Discontinuance of a product line – Change or Status	
	quo – Limiting Factor or Key Factor.	
	TOTAL	90
	RY 20% & PROBLEMS 80%	
CO	Course Outcomes	
CO1	Remember and recall basics in management accounting	
CO ₂	Apply the knowledge of preparation of Financial Statements	
CO3	Analyse the concepts relating to fund flow and cash flow	
CO4	Evaluate techniques of budgetary control	
CO5	Formulate criteria for decision making using principles of marginal of	costing.
	Textbooks	
1	Jain S.P. & Narang K.L. (2018) Cost and Management Accounting, F	Kalyani
1	Publications,	
2	Rds. Maheswari, Cost and Management Accounting, Sultan Chand Publications, New Delhi.	Sons
3	Sharma and Shashi K. Gupta, Management Accounting, Kalyani Pul Chennai.	olishers,
4	Jenitra L Mervin ,Daslton L Cecil, Management Accounting, Leranto Chennai.	ec Press,
5	T.S.Reddy& Y. Hari Prasad Reddy, Management Accounting, MarghamPublications, Chennai.	
	Reference Books	
1	Chadwick – The Essence of Management Accounting, Financial Tir Publications, England.	nes
2	Charles T.Horngren and Gary N. Sundem–Introduction to Managem Accounting, Pearson, Chennai.	ent
3	Murthy A and GurusamyS ,Management Accounting- Theory &Prac Nicole Imprints Pvt. Ltd .Chennai.	tice, Vijay
4	Hansen - Mowen, Cost Management Accounting and Control, South College, India.	Western
5	N.P. Srinivasan, Management Accounting, New Age publishers, Che	ennai.
NOTE	: Latest Edition of Textbooks May be Used	
	Web Resources	
1	https://www.accountingnotes.net/companies/fund-flow-analysis/fundanalysis-accounting/13300	l-flow-

2	https://accountingshare.com/budgetary-control/
3	https://www.investopedia.com/terms/m/marginalcostofproduction.asp

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	3	2	3	2	3	2	3	3	3	2	2	3	3
CO2	3	2	2	2	3	2	2	2	3	2	3	3	3
CO3	3	2	3	2	3	2	3	3	3	2	2	3	3
CO4	3	2	2	2	3	2	2	2	3	2	2	3	3
CO5	3	3	3	2	3	2	3	3	3	2	3	3	3
TOTAL	15	11	13	10	15	10	13	13	15	10	12	15	15
AVERAGE	3	2.1	2.6	2	2	2	2.6	2.6	3	2	2.4	3	3

## THIRD YEAR – SEMESTER - VI

## <u>CORE – XV: INCOME TAX LAW AND PRACTICE - II</u>

Subje	ct L	Т	P	S	Credits	Inst.		Ma	rks						
Code	; L	1	Г	3	Credits	Hours	Ex	ternal	Total						
	6				4	6	25		75	100					
	1				earning Obj										
LO1	_				elating to cap										
LO2			<u> </u>		r computation										
LO3				_	to set off an	d carry for	ward of los	ses a	and ded	uctions					
		Gross T													
LO4		arn abou													
LO5					issessment pr										
Prereq	uisite: S	should l	have st		Financial A	ccounting	in I stSem	1	1						
Unit					Contents				No. of Hours						
	Clubbi	ing of 1	Income	e, Set	Off and Ca	rry Forwa	ard of Los	ses							
	and De	eduction	ns												
	Clubbi	ng of I	ncome	– Me	aning. Gross	s Total Inc	come vs To	otal							
I	Income	e - Prov	visions	for S	et-off and C	Carry Forw	ard of Los	ses	1	18					
	(Simple	e Proble	ems). D	educti	ons U/S 80C	, 80CC, 80	CCB, 80C0	CC,							
	80CCE	), 80 C	CCE, 8	0D, 8	0DD, 80DD	B, 80E, 8	0EE, 80EI	ΞA,							
	80EEB	, 80G, 8	80GG,	80GG	A, 80TTA, 80	OTTB, and	80U only.								
	Comp	utation	of Tot	al Inco	me – Indivi	dual									
II	Compu	itation o	of Tota	l Inco	me - Tax Li	ability of	an Individu	ıals	18						
	(Old re	gime vs	New 1	egime	)										
	Assess	ment of	HUF	& Firi	n										
III	Compu	itation o	of Tota	al Inco	me of HUF	and its T	ax Liabilit	y -	1	18					
	Compu	itation c	of Total	Incom	ne of Firm an	d its Tax L	iability.								
	Assess	ment of	Comp	oanies											
IV	Corpor	ate /	Compa	ny Ta	axation – l	[mportant	Definitions	s -	1	18					
	Compu	itation o	of Total	Incom	ne of Compar	ny and its T	Γax Liabilit	y.							
	Incom	e Tax A	uthori	ities											
	Admin	istratior	of Inc	come '	Гах Act – Ir	ncome Tax	Authoritie	es –							
	Powers	of CB	DT – 1	Powers	s of Income	Tax Office	er - Proced	lure							
**	for Assessment – Filing of Return – Due Dates of Filing –														
V	Volunt	ary Fili	ng – R	eturn (	of Loss – Be	lated Retu	rn – Defect	tive	ve   18						
	Return	– Signi	ng of F	Return	– Permanent	Account N	Number (PA	AN)	)						
	, e-PAl	N – Tax	credit	staten	nent (26 AS)	and Annu	al Informat	ion							
	Statem	ent (AIS	S).												

	TOTAL	90
THEO	RY 20% & PROBLEMS 80%	
CO1	Course Outcomes	
CO1	Remember and recall provisions on capital gains	
CO2	Apply the knowledge about income from other sources	
CO3	Analyse the set off and carry forward of losses provisions	
CO4	Learn about assessment of individuals	
CO5	Apply procedures learnt about assessment procedures.	
	Textbooks	
1	V.P.Gaur, Narang, Puja Gaur and Rajeev Puri- Income Tax Law ar Kalyani Publishers, New Delhi.	
2	T.S. Reddy and Hariprasad Reddy, Income Tax Law and Practice, Publications, Chennai.	Margham
3	DinkarPagare, Income Tax Law and Practice, Sultan & Chand Son	s, New Delhi.
4	Mehrotra H.C, Dr.Goyal S.P, Income Tax Law and Accounts, Sahi Publications, Agra.	
5	T. Srinivasan – Income Tax & Practice –Vijay Nicole Imprints Priv Chennai.	vate Limited,
	Reference Books	
1	Hariharan N, Income Tax Law & Practice, Vijay Nicole Imprints P Chennai.	vt. Ltd.
2	Bhagwati Prasad, Income Tax Law and Practice, VishwaPrakasan,	New Delhi.
3	Vinod K. Singhania, Students Guide to Income Tax., U.K. Bhargha New Delhi.	ava Taxman,
4	Dr. Vinod K Singhania, Dr. Monica Singhania, Taxmann's Students Income Tax, New Delhi.	s' Guide to
5	Mittal Preethi Rani and BansalAnshika, Income Tax Law and Pract Chand Sons, New Delhi.	tice, Sultan &
NOTE	: Latest Edition of Textbooks May be Used	
	Web Resources	
1	https://www.investopedia.com/terms/c/capitalgain.asp	
	https://www.incometaxmanagement.com/Direct-Taxes/AY-2021-	
2	22/assessment/1-assessment-of-an-individual.html	
3	https://www.incometax.gov.in/iec/foportal/	

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	3	2	3	2	3	2	3	3	3	2	2	3	3
CO2	3	2	2	2	2	2	2	2	3	2	3	3	3
CO3	3	3	3	2	3	2	3	3	3	2	2	3	3
CO4	3	2	2	2	2	2	2	2	3	2	2	3	3
CO5	3	3	3	2	3	2	3	3	3	2	3	3	3
TOTAL	15	12	13	10	13	10	13	13	15	10	12	15	15
AVERAGE	3	2.2	2.6	2	2.6	2	2.6	2.6	3	2	2.2	3	3

# THIRD YEAR – SEMESTER – VI ELECTIVE – VII: ENTREPRENEURIAL DEVELOPMENT

Subject	L	Т	P	S	Credits	Inst.		Marks				
Code	L	1	1	S	Credits	Hours	CIA	Externa	l Total			
	4				3	5	25	75	100			
				L	earning Obje	ectives						
LO1	To kno	w the	mean	ing a	nd characteris	tics of entre	epreneurs	hip				
LO2	To identify the various business opportunities											
LO3	To unc	To understand the Process of setting up an enterprise										
LO4	To gain knowledge in the aspects of legal Compliance of setting enterprise											
LO5	To dev	elop a	n und	erstai	nding of the re	ole of MSM	IE in eco	nomic gro	wth			
Prerequisi	te: Sho	uld ha	ve stı	ıdied	Commerce i	n XII Std						
Unit					Content	S			No. of Hours			
I	Meanin Entrep – Diff Meanin	ng reneur ferenc ng of	of ship - e bet Entrej	Entre Typeween	preneur epreneurship es of Entrepre Entrepreneur ur – Traits – o in India.	eneurship – urship and	Employ	oloyment ment –	15			
II	Design Differe	Genera Thinlences - ques o	tion - king F - Valu of Gen	roces ie Ad	ntification of ss – Creativity ldition – Con- ng an Idea –	<ul><li>Invention</li><li>cept and Ty</li></ul>	on – Innov ypes – To	vation – ools and	15			
III	Setting up of an Enterprise  Process of Setting Up an Enterprise – Forms of an Enterprise –  Sole Proprietorship – Partnership – Limited Liability Partnership  Firm – Joint Stock Company – One Man partnership – Choice of  Form of an Enterprise –Feasibility Study – Marketing,							15				
IV	Technical, Financial, Commercial and Economical.  Business Model Canvas and Formulation of Project Report Introduction – Contents of Project Report – Project Description – Market Survey – Fund Requirement – Legal Compliance of setting Up of an Enterprise – Registration – Source of Funds – Modern Sources of Funds.											

V	MSME's and Support Institutions Government Schemes and Women Entrepreneurship – Importance of MSME for Economic Growth – MSME – Definition – Role of Government Organizations in Entrepreneurship Development – MSME DI – DIC – Khadi and Village Industries Commission – NSIC – NABARD, SICVI, SFC, SDC, EDII, EPCCB. Industrial Estates – Government Schemes – Prime Minister Employment Generation Programme – Women Entrepreneurship in India.	15
	TOTAL	75
001	Course Outcomes	
CO1	Identify the various traits of an entrepreneur	
CO2	Turn ideas into business opportunities	
CO3	Do feasibility study before starting a project	
CO4	Identify the sources of funds for funding a project	
CO5	Develop an understanding about the Government schemes available for entrepreneurs	or women
	Textbooks	
1	Jayashree Suresh, (Reprint 2017) Entrepreneurial Development, Marg Publications. Chennai.	ham
2	Dr. C.B. Gupta &Dr. S.S. Khanka (Reprint 2014). Entrepreneurship An Business Management, Sultan Chand & Sons, New Delhi.	
3	CharantimathPoornima, (Reprint 2014.), Entrepreneurship developme Pearson Education, India.	nt-Small,
4	RajShankar,(Reprint2016),EntrepreneurshipTheoryandPractice,Vijayl Imprints Pvt. Ltd, Chennai.	
5	Vasant Desai, (Reprint 2017). Dynamics of Entrepreneurial Developm Management Twenty Fourth Edition. Himalaya Publishing House. Mu	
	Reference Books	
1	Anil kumar, Poornima, Principles of Entrepreneurial development, Newa publication, Chennai.	
2	Dr.A.K.singh, Entreprenuerial development and management, Laxmi pu Chennai.	
3	Dr. R.K. Singal, Entreprenuerial development and management, S.K.Kat publishers, New Delhi.	taria
4	Dr. M.C. Garg, Entrepreneurial Development, New Delhi.	
5	E.Gordon, K.Natrajan, Entreprenuerial development, Himalaya publishin Mumbai.	ng,
NOTI	E: Latest Edition of Textbooks May be Used	
Web l	Resources	
1.	https://www.interaction-design.org/literature/topics/design-thinking	
	<u> </u>	

2.	https://www.bms.co.in/steps-involved-in-setting-up-of-an-enterprise/
3.	http://www.msme.gov.in/

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	3	2	3	2	3	2	3	3	3	2	2	3	3
CO2	3	2	2	2	2	2	2	2	3	2	3	3	3
СОЗ	3	3	3	2	3	2	3	3	3	2	2	3	3
CO4	3	2	2	2	2	2	2	2	3	2	2	3	3
CO5	3	3	3	2	3	2	3	3	3	2	3	3	3
TOTAL	15	12	13	10	13	10	13	13	15	10	12	15	15
AVERAGE	3	2.2	2.6	2	2.6	2	2.6	2.6	3	2	2.4	3	3

# <u>THIRD YEAR – SEMESTER – VI</u> <u>ELECTIVE – VII : COMPUTER APPLICATION IN BUSINESS</u>

Subjec	et L	Т	P	S	Credits	Inst.	Marks S CIA External					
Code	L	1		3		Hours	CIA	Extern	al	Total		
	1	2	2		3	5	25	75		100		
				]	Learning Ob	jectives						
LO1	To appl business				ologies used	in the opera	tion of co	mputer	ter systems in a			
LO2	To Und	erstan	d the	basic	concepts of a	word proce	ssing pac	kage				
LO3	To apply	y the l	oasic (	conce	pts of electron	nic spread sl	heet softw	are in bu	ısine	ss.		
LO4	To Und	To Understand and apply the basic concepts of PowerPoint pres										
LO5	To gene business				mail for con	nmunicating	g in an a	utomate	d of	fice for		
Prerequ	isites: Sh	ould	have	studi	ed Commerc	e in XII Sto	ł					
Unit					Contents				No. Hou	_		
I	Use of Text, l Autocor	ction Temp Find rect, A	to Walates, and Auto	and Repl Fext -	Processing, V Working wit lace Text, Bullets and P Page Formatti	h Word Do Formatting, Numbering,	cument: l Spell Tabs, Par	Editing Check, agraph		15		
II	Pictures	- Inse	Vide	eo -	ing and Forn Mail Mergo uments, Creat	e Including	g Linking	g with		15		
III	Database - Printing Documents, Creating Business Documents.  Preparing Presentations  Basics of Presentations: Slides, Fonts, Drawing, Editing, Inserting, Tables, Images, texts, Symbols. Media – Design – Transition – Animation - Slideshow. Creating Business Presentations.							Editing, sign –		15		
IV	Spreads Entering Operato Organiz	heet: g Dat rs in ing al, Lo	Conc a, Ed Form Chart ogical	cepts, liting, ula, l s ar , Da	siness Applic Managing and Printin Project Involved of Graphs. te and Timetions.	Worksheets g a Worksh ving Multip Mathemati	neet - Ha le Spread cal, Stat	andling sheets, tistical,		15		

V	Creating Business Spreadsheet Creating Spreadsheet in the Area of: Loan and Lease Statement, Ratio Analysis, Payroll Statements, Capital Budgeting, Depreciation Accounting, Graphical Representation of Data, Frequency Distribution and its Statistical Parameters, Correlation and Regression.	15
	TOTAL	75
THEOR	RY 20% & PROBLEMS 80%  Course Outcomes	
GO1		
CO1	Recall various techniques of working in MS-WORD.	
CO2	Prepare appropriate business document.	
CO3	Create - Presentation for Seminars and Lecture.	
CO4	Understanding various tools used in MS-EXCEL.	
CO5	Apply Excel tools in various business areas of Finance, HR, Statisti	cs.
	Textbooks	
1	R Parameswaran, Computer Application in Business - S. Chand Pul	blishing, UP.
2	Dr.SandeepSrivastava, Er. MeeraGoyal, Computer Applications In SBPD Publications, UP.	Business -
3	MansiBansal, Sushil Kumar Sharma, Computer Application In Bus Mumbai, Maharashtra.	iness,
4	Peter Norton, "Introduction to Computers" -Tata McGraw-Hill, No	ida.
5	Renu Gupta : Computer Applications in Business, Shree Mahavir B (Publishers) New Delhi.	ook Depot
	Reference Books	
1	Gupta, Swati ,Office Automation System, Lap Lambert Academic I USA.	Publication.
2	Jennifer Ackerman Kettel, Guy Hat-Davis, Curt Simmons, "Micros Tata McGraw Hill, Noida.	
3	Dr.R. Deepalakshmi, Computer Fundamentals and Office Automati Charulatha Publications, Tamilnadu.	on,
4	John Walkenbach ,MS Excel 2007 Bible, Wiley Publication, New J	ersey, USA.
5	Glyn Davis &BrankoPecar: Business Statistics using Excel, Oxford publications, Chennai.	d
NOTE:	Latest Edition of Textbooks May be Used	
	Web Resources	
1	https://www.youtube.com/watch?v=Nv_Nnw01FaU	
2	https://www.udemy.com/course/office-automation-certificate-cours	e/
3	https://guides.lib.umich.edu/ld.php?content_id=11412285	

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	3	2	3	2	3	2	3	2	3	2	2	3	3
CO2	3	2	3	2	2	2	2	2	3	2	3	3	3
СОЗ	3	3	3	2	3	2	3	2	3	2	2	3	3
CO4	3	2	3	2	2	2	2	2	3	2	2	3	3
CO5	3	3	3	2	3	2	3	2	3	2	3	3	3
TOTAL	15	12	15	10	13	10	13	10	15	10	12	15	15
AVERAGE	3	2.4	3	2	2.6	2	2.6	2	3	2	2.4	3	3

# THIRD YEAR – SEMESTER - VI

## **ELECTIVE - VIII : SPREADSHEET FOR BUSINESS**

Subj	ect	L	Т	P	S	Credits	Inst.	nst. Mark		S		
Cod	le				3		Hours	CIA	Extern	al Total		
		1	2	2		3	5	25	75	100		
						Learning Ob						
LO1						xcel as an imp				tions		
LO2	To familiarize them with the features and functions of a spread sheet.											
LO3	To understand the concepts of accounting, reporting and analysis using spread											
	sheet.  To Construct formulas, including the use of built in functions, and relative and											
LO4	To Construct formulas, including the use of built-in functions, and relative and											
	absolute reference											
LO5	To d	evelo	p vari	ious a	pplica	ations using <b>N</b>	IS-Excel.					
Prerec	uisite	s: Sh	ould	have	studi	ed Commerc	e in XII Sto	ł				
Unit						Contents				No. of		
		oduct								Hours		
I	Spreadsheets - Workbook - Cell Referencing, Cell Addressing, File Menu; Home Menu, Conditional Formatting, Formatting as a Table, Cell Styles, AutoSum, Sort and Filter; Insert Menu, Inserting Tables and Pivot Tables, Smart Arts, Charts; Page Layout, Review and View Menus; Converting Text to Columns, Removing Duplicates, Data Validation, Grouping and Ungrouping.											
П	Financial, Logical and Text Functions Financial Functions Depreciation (DB, DDB, VDB), Simple Interest (PMT, NPER, INTRATE) - Present Value, Net Present Value, Future Value (PV, NPV, FV) - Internal Rate of Return (IRR, MIRR); Logical Functions: AND, OR, NOT, IF, TRUE; Text Functions: UPPER, LOWER, LEFT, RIGHT, TRIM, T, TEXT, LEN, DOLLAR, EXACT; Practical Exercises Based on Financial, Logical and Text							NPER, ue (PV, Logical JPPER, DLLAR,	15			
III	Functions.  Statistical Analysis  Functions Statistical Functions: Mean, Median, Mode, Standard Deviation, Correlation, Skewness, F Test, Z Test, and Chi-Square Analysis.  15									15		
IV	Date Time Refe Hype	e, Ti rence erlink	ime Ime Func - Pra	Value tions: actical	Hloo Exe	Date, Date Vorkday, Weed bkup, Vlookurcises Based actions.	ekday, Yea p, Transpos	ır. Looku e, Getpivo	ip and ot Data,	15		

V	Projects and Applications Ratio Analysis, Cash Flow Statement, Payroll Processing, Marketing, Sales and Advertising Data Analytics, Social Media Marketing Analysis, Basic Applications with Macros and VBAs; Trending Business Applications Using MS Excel.	15
	TOTAL	75
THEO	RY 20% & PROBLEMS 80%  Course Outcomes	
CO1	Develop And Apply Fundamental Spread Sheet Skills.	
CO2	Understanding Various Tools Used In Ms-Excel.	
CO3	Knowledge On Various Statistical Tests in Ms-Excel.	
CO4	Demonstrate Proficiency in Using Complex Spread Sheet Tools Such Formulas and Functions.	n as
CO5	Develop Trending Application Using MS-Excel	
	Textbooks	
1	John Walkenbach , MS Excel Bible, Wiley Publication, New Jersey,	USA.
2	Ramesh Bangia, Learning Microsoft Excel 2013, Khanna Book Publ Bangalore.	ishing,
3	Wayne L Winston, Microsoft Excel, Data Analysis and Business Mo Prentice Hall, New Jersey, USA.	delling,
4	Greg Harvey, Excel 2016 for Dummies, Chennai.	
	Reference Books	
1	Glyn Davis &BrankoPecar: Business Statistics using Excel, Oxford publications, Chennai.	
2	Google Sheets Basics: Masato Takeda and others; TekuruInc, India.	
3	HarjitSuman, Excel Bible for Beginners, Kindle Editio, Chennai.	
4	Jennifer Ackerman Kettel, Guy Hat-Davis, Curt Simmons, "Microso Tata McGraw Hill, Noida.	ft 2003",
NOTE	: Latest Edition of Textbooks May be Used	
	Web Resources	
1	https://www.freebookkeepingaccounting.com/using-excel-in-accoun	ts
2	https://courses.corporatefinanceinstitute.com/courses/free-excel-cras- for-finance	h-course-
3	https://www.youtube.com/watch?v=Nv_Nnw01FaU	

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	3	2	3	3	3	2	3	3	3	2	2	3	3
CO2	3	2	3	3	2	2	2	2	3	2	3	3	3
СОЗ	3	3	3	3	3	2	3	3	3	2	2	3	3
CO4	3	2	3	3	2	2	2	2	3	2	2	3	3
CO5	3	3	3	3	3	2	3	3	3	2	3	3	3
TOTAL	15	12	15	15	13	10	13	13	15	10	12	15	15
AVERAGE	3	2.4	3	3	2.6	2	2.6	2.6	3	2	2.4	3	3

# THIRD YEAR – SEMESTER - VI

# ELECTIVE – VIII : LOGISTICS AND SUPPLY CHAIN MANAGEMENT

Code   Some stand of the content o	Subjec	et L	Т	Ъ	S	Credits	Inst.		Marks				
Learning Objectives	Code	L	1	P	В	Credits	Hours	CIA	External	Total			
To understand the origin and principles of logistics management		5				3	5	25	75	100			
LO2   To know the types of inventory control						Learning Ob	jectives						
LO3   To gain insight on the importance of supply chain management	LO1												
To identify the Key Enablers in Supply Chain Improvement   LOS   To analyse the SCOR model   Prerequisites: Should have studied Commerce in XII Std	LO2												
To analyse the SCOR model   Prerequisites: Should have studied Commerce in XII Std	LO3												
Prerequisites: Should have studied Commerce in XII Std   Unit	LO4												
Unit    Contents	LO5	To anal	yse th	e SCO	OR m	odel							
Logistics Management	Prerequ	isites: Sl	nould	have	studi	ed Commerc	e in XII Sto	d					
Origin – Meaning –Importance - Types of Logistics – Principles of Logistics Management – Warehouse Management – Meaning – Definition – Importance – Types of WM - Automation and Outsourcing – Customer Service and Logistics Management–Perspective— Concepts in Logistics and Physical Distribution—Distribution and Inventory.  Transportation and Distribution Types of Inventory Control – Demand Forecasting – Routing—Transportation Management – Some Commercial Aspects in Distribution Management – Codification – Distribution Channel Management – Distribution Resource Planning (DRP) – Logistics in 21st Century.  Supply Chain Management Introduction and Development – Nature and Concept – Importance of Supply Chain – Value Chain – Components of Supply Chain – The Need for Supply Chain – Understanding the Supply Chain – Management – Participants in Supply Chain – Global Applications.  Supply Chain Drivers Role of a Manager in Supply Chain Improvement – Inter Relation between Enablers and Levels of Supply Chain Improvement – Systems and Values of Supply Chain with Business Strategy  SCOR Model – Outsourcing 3 PLs – Fourth Party Logistics – Bull Whip Effect and Supply Chain – Supply Chain Relationships – Conflict Resolution Strategies – Certifications.	Unit					Conte	nts			No. of Hours			
Types of Inventory Control— Demand Forecasting— Routing— Transportation Management— Some Commercial Aspects in Distribution Management— Codification— Distribution Channel Management — Distribution Resource Planning (DRP) — Logistics in 21st Century.  Supply Chain Management Introduction and Development — Nature and Concept— Importance of Supply Chain — Value Chain — Components of Supply Chain — The Need for Supply Chain — Understanding the Supply Chain — Management — Participants in Supply Chain — Global Applications.  Supply Chain Drivers Role of a Manager in Supply Chain — Supply Chain Performance Drivers — Key Enablers in Supply Chain Improvement — Inter Relation between Enablers and Levels of Supply Chain Improvement — Systems and Values of Supply Chain.  Aligning the Supply Chain with Business Strategy SCOR Model — Outsourcing 3 PLs— Fourth Party Logistics — Bull Whip Effect and Supply Chain — Supply Chain Relationships — Conflict Resolution Strategies — Certifications.	I	Origin – Meaning –Importance - Types of Logistics – Principles of Logistics Management – Warehouse Management – Meaning – Definition – Importance – Types of WM - Automation and Outsourcing – Customer Service and Logistics Management–Perspective– Concepts in Logistics and Physical Distribution–											
Supply Chain Management   Introduction and Development - Nature and Concept- Importance of Supply Chain - Value Chain - Components of Supply Chain - The Need for Supply Chain - Understanding the Supply Chain - Management - Participants in Supply Chain - Global Applications.    Supply Chain Drivers   Role of a Manager in Supply Chain - Supply Chain Performance   Drivers - Key Enablers in Supply Chain Improvement - Inter Relation between Enablers and Levels of Supply Chain Improvement - Systems and Values of Supply Chain with Business Strategy   SCOR Model - Outsourcing 3 PLs - Fourth Party Logistics - Bull Whip Effect and Supply Chain - Supply Chain Relationships - Conflict Resolution Strategies - Certifications.	II	Types Transpo Distribu Manage	of I ortation ation ement	nvent n M Man	tory Ianag nagem	Control— Dement— Soilent— Codifi	ne Comm cation– D	nercial A	Aspects in Channel	15			
Role of a Manager in Supply Chain - Supply Chain Performance Drivers - Key Enablers in Supply Chain Improvement - Inter Relation between Enablers and Levels of Supply Chain Improvement - Systems and Values of Supply Chain.  Aligning the Supply Chain with Business Strategy SCOR Model - Outsourcing 3 PLs- Fourth Party Logistics - Bull Whip Effect and Supply Chain - Supply Chain Relationships - Conflict Resolution Strategies - Certifications.	III	Supply Chain Management Introduction and Development – Nature and Concept– Importance of Supply Chain – Value Chain – Components of Supply Chain – The Need for Supply Chain – Understanding the Supply Chain –											
V SCOR Model – Outsourcing 3 PLs– Fourth Party Logistics – Bull Whip Effect and Supply Chain – Supply Chain Relationships – Conflict Resolution Strategies – Certifications.	IV	Supply Chain Drivers Role of a Manager in Supply Chain - Supply Chain Performance Drivers - Key Enablers in Supply Chain Improvement - Inter Relation between Enablers and Levels of Supply Chain Improvement - Systems											
TOTAL 75	V	SCOR Whip	Mode Effect	l – C and	Outsou Supp	rcing 3 PLs- oly Chain –	– Fourth Pa Supply Ch	arty Logi		15			
						TOTA	$\mathbf{L}$			75			

	Course Outcomes
CO1	Examine the importance of Customer Service in Logistics Management
CO2	Develop an understanding on the Distribution Channel Management
CO3	Interpret the Global applications of supply chain management
CO4	Understand the Inter Relation between Enablers and Levels of Supply Chain Improvement
CO5	Identify the conflict resolution strategies
	Textbooks
1	G. Raghuram& N. Rangaraj: Logistics and Supply Chain Management, Macmillan Publications, India.
2	Martin Christopher: Logistics of Supply Chain Management: Creating Value adding Networks –FT Press, New Jersey, USA.
3	D.K. Agrawal: Textbooks of Logistics and Supply Chain Management, MacMillan Publications, India.
4	Tan Miller (Author), Matthew J. Liberatore Logistics Management: An Analytics-Based Approach, Business expert, New Jersey, USA.
5	Peter Bolstorff Supply Chain Excellence: A Handbook for Dramatic Improvement Using the SCOR Model, Amazon publishing, Washington, USA.
	Reference Books
1	Waters Donald, Logistics: Introduction to Supply Chain Management, Palgrave Macmillan Publications, India.
2	Christopher Martin, Logistics and Supply Chain Management: Creating Value—Adding Networks, FT Press, New Jersey, USA.
3	Dalmina Sanjay, Financial Supply Chain Management, McGraw Hill Publishing Co. Pvt., Ltd, Noida.
4	Robert F. Jacobs, William L. Berry Manufacturing Planning and Control for Supply Chain Management: The CPIM Reference, 2nd Edition, McGraw Hill, Noida.
5	Douglas Long International Logistics: Global Supply Chain Management, Springer Publications, New York.
NOTE:	Latest Edition of Textbooks May be Used
	Web Resources
1	https://lapaas.com/logistics-management-overview-types-and-process/
2	https://www.investopedia.com/terms/s/scm.asp
3	https://scm.ncsu.edu/scm-articles/article/the-scor-model-for-supply-chain-strategic-decisions

# MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	3	2	3	2	3	2	3	3	3	2	2	3	3
CO2	3	2	2	2	2	2	2	2	3	2	3	3	3
СОЗ	3	3	2	2	3	2	3	3	3	2	2	3	3
CO4	3	2	2	2	2	2	2	2	2	2	2	3	3
CO5	3	3	3	2	3	2	3	3	3	2	3	3	3
TOTAL	15	12	12	10	13	10	13	13	14	10	12	15	15
AVERAGE	3	2.4	2.4	2	2.6	2	2.6	2.6	2.8	2	2.4	3	3

3 – Strong, 2- Medium, 1- Low

## THIRD YEAR – SEMESTER - VI

## **PART IV - EXTENSION ACTIVITY**

Subject	T	Т	D	C	Credits	Credita	Inst.		Marks	
Code	L	ı	Г	3	Credits	Hours	CIA	External	Total	
					1				100	

The institution aims at developing amongst students a sense of participation in nation building through extension and outreach programmes. This deepens understanding of the social environment and enriches her personality through actual participation in day-to-day life of the society. This process of learning is not only a desirable supplement to the classroom education but develops in the student a sense of responsibility, tolerance and cooperation.

## **Objectives:**

- To arouse social consciousness of the students by providing them opportunities to work with and among the people.
- To develop an awareness and knowledge of social realities to have concern for the well-being of the community and engage in creative and constructive social action.
- To provide with rich and meaningful educational experiences to them in order to make their education complete and meaningful.
- To develop skill needed in the exercise of democratic leadership and programme development to help them get self-employed.
- To give them the opportunities for their personality development.
- Understand the community in which they work.
- Understand themselves in relation to their community.
- Identify the needs and problems of the social and involve them in problem solving process.
- Develop among themselves a sense of civic responsibility.
- Utilize their knowledge in finding practical solution to individual and community problems.
- Develop competence required for group-living and sharing of responsibilities.
- Gain skill in mobilizing community participation.
- Acquire leadership qualities and democratic attitude.
- Develop capacity to meet emergencies and natural disasters.
- Practice national integration and social harmony.

#### **Evaluation:**

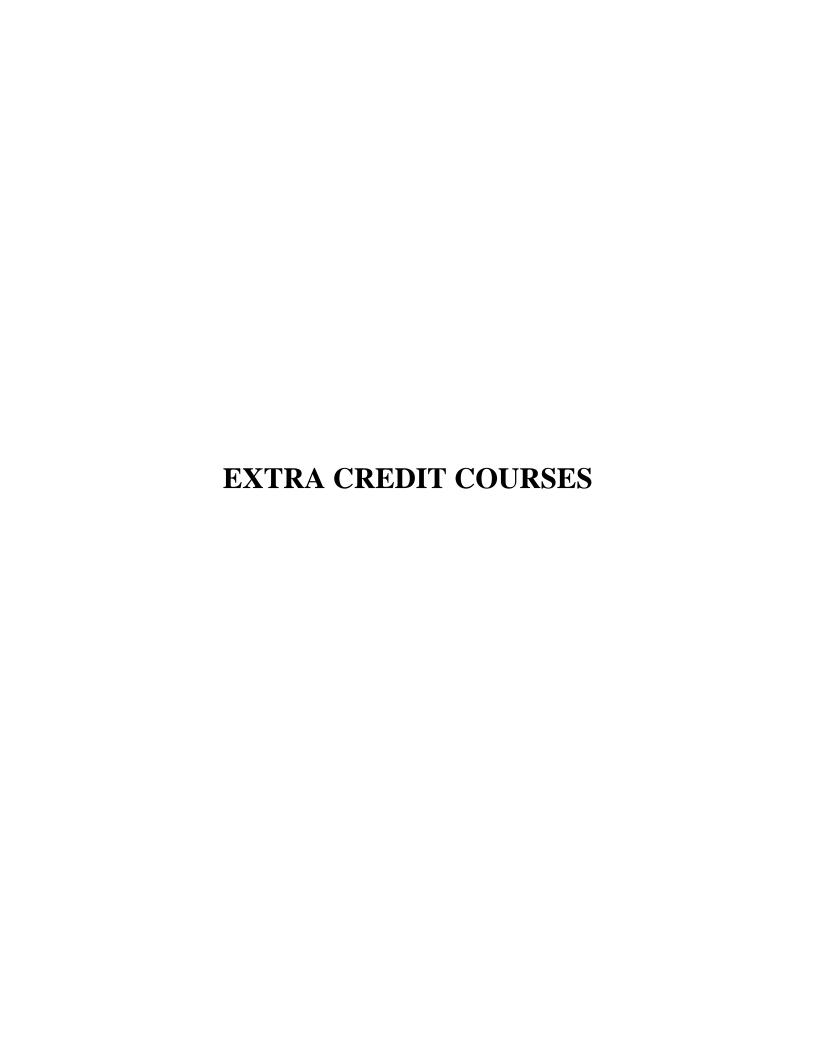
The performance of the students in extension activities throughout the semester will be assessed and the credit will be awarded by the faculty.

## THIRD YEAR – SEMESTER - VI

## PROFESSIONAL COMPETENCY SKILL GENERAL AWARENESS FOR COMPETITIVE EXAMINATION

Subj	ect	L	Т	P	S	Credits	Inst.		Marks		
Cod	le	L	1	Г	3	Credits	Hours	CIA	External	Total	
		2				2	2	25	75	100	
Learning Objectives											
LO1										d builds	
	expe	rienc	e for s	studer	nts as	they grow int	o lifelong le	earners.			
LO2	To b	uild e	experi	ences	for s	tudents as the	y grow into	lifelong l	earners.		
LO3						ts of various o					
Prereq	uisite	s: Sh	ould l	have	studi	ed Commerc	e in XII Sto	1			
UNIT						Details	<u> </u>			No. of	
										Hours	
	India	an Po	olity								
			-	ts- T	hree	organs of I	ndian gove	rnment (	Executives,		
	Legi	slatur	e, Ju	diciar	y), I	ntroduction to	o Indian C	onstitutio	n – Salient		
I	featu	ires (	of con	nstitu	tion,	Preamble, Fu	ındamental	rights, F	undamental	6	
1	dutie	features of constitution, Preamble, Fundamental rights, Fundamental duties, Directive Principles of State policy, Types of Majority,							0		
	Amendments to the Constitution, Basic structure Doctrine, Division of										
	subjects between the union and the states local Governance, Elections in										
	India and Election Commission, CAG.										
		grapl	•	C .1		11 7 .		G 16	G. 1. 1		
						ld –Importar					
						d its Tributari		•	-		
II	Wind systems, Clouds systems, World climatic classification – Indian							6			
	climate – Indian Monsoon – Indian's physical features, Indian Soil types										
	and Distribution – Importance Trade routes and projects, Indian naturals										
	vegetation – Indian agriculture- Major crops and its distribution, Indian Industries and its Distribution.										
		omy		1010	,uiioui						
		-		e – Ir	ıflatio	on – Money aı	nd Banking	- Agricult	ture in India		
III						ing in India	_	_		6	
			_			nd Developm	•				
			Mark	-		1			1		
	Histo	ory									
						of Indian Na					
						ctivities – W					
IV				_		ontague Chel				6	
1 4			-			nent – Simon			-		
						ement and R			•		
						emand for			Mission –		
	Forn	natior	n of C	onstit	uents	Assembly an	d partition of	of India.			

V	Environment and Ecology  Basic concepts – Ecology, Biodiversity- Food chain and food web – Bio Geo Chemical Cycles – International Bio Diversity organisations- International Conventions – Conferences and Protocol – Indian Environmental laws and Environment Related organisation						
	TOTAL 30 Course Outcomes						
CO1							
CO2	Understand the Geographical features across countries and in India						
CO3	Acquire knowledge on the aspects of Indian Economy						
CO4	Understand the significance of India's Freedom Struggle						
CO5	CO5 Gain knowledge on Ecology and Environment						
	Textbooks						
1	Class XI and XII NCERT Geography						
2	History – Old NCERT'S Class XI and XII						
	Reference Books						
1	M. Laxmi Kant (2019), Indian polity, McGraw-Hill						
2	Ramesh Singh (2022), Indian Economy, McGraw - Hill						
3	G.C Leong, Physical and Human Geography, Oxford University Press						
4	MajidHussain- India Map Entries in Geography, GK Publications Pvt, Ltd.						
NOTE	NOTE: Latest Edition of Textbooks May be Used						
	Web Resources						
1	https://www.freebookkeepingaccounting.com/using-excel-in-accounts						
2	https://courses.corporatefinanceinstitute.com/courses/free-excel-crash-course-for-finance						
3	https://www.youtube.com/watch?v=Nv_Nnw01FaU						



## **HUMAN RIGHTS AND DUTIES**

Course Code: Year: First (I Semester)

Batch : Credit:

#### Unit I

Concepts of Human rights – Meaning – Definition – Nature and scope of human rights

## **Unit II**

Constitutional Perspective and Mechanism – Fundamental Rights, Fundamental Duties and their Co-relation – Enforcement of Human Rights: Legislative – Executive – Judiciary.

#### **Unit III**

Statutory Mechanism for Enforcement of Human Rights – Composition and Role of National Human Rights Commission - State Human Rights Commission, Committee for SC/ST, Women's commission.

#### **Unit IV**

Environment and Human Rights – Rights to Clean Environment its Content and scope - Rights to Environment Vs Rights to development.

#### Unit V

National regime for Environment Protection – Constitutional Rights and Duties, Statutory Rights and Duties.

#### **BOOK FOR REFERENCE**

- 1. Human Rights under the Indian Constitution Mehta .P.L Neena and Verma
- 2. Human Rights and law Dikshit. R.C

#### DISASTER MANAGEMENT

Course Code:	Year: Second (III Semester)

Batch : Credit:

#### Unit-I

Introduction to Disaster- Meaning, Definition- Difference between Hazards and Vulnerability- Disaster management-Meaning- Goals.

#### **Unit-II**

Types of Disasters.

#### **Unit-III**

Do's and Don't during various types of Disaster.

## **Unit-IV**

Concept of Risk Management and Crisis Management.

#### Unit-V

Hazard and Vulnerability Profile of India.

#### **BOOKS FOR REFERENCE:**

- 1. Disaster Management- R. Ruthra, P.Sri .Balaji, S.Banupriya Suchitra Publications.
- 2. Disaster Management- Arun Kumar, S.K.Kataria& Sons Publications.
- 3. Disaster Management- R.Subramanian, Vikas Publishing House.
- 4. Disaster Management A.K. Srivastava, Scientific Publishers.
- 5. An Introduction to Disaster Management- S. Vaidyanathan, CBS Publishers and Distributors.

#### HUMAN RESOURCE DEVELOPMENT

Course Code: Year: Third (V Semester)

Batch : Credit:

#### Unit I

HRD – Meaning – Definition – Objectives – Features – Need – Methods – Processes – Outcomes – HRD Vs Personnel function.

#### Unit II

Career Planning and Development: Concept of Career – Career Stages – Career Planning – Definition – Objectives – Process – Benefits – Career development - Career Development Programme – CDP benefits to employees.

#### Unit III

Recruitment: Concept – Purpose – Importance – Recruitment Policy - Factors Affecting Recruitment Policy – Recruitment Process – Selection – Concept - Process

#### Unit IV

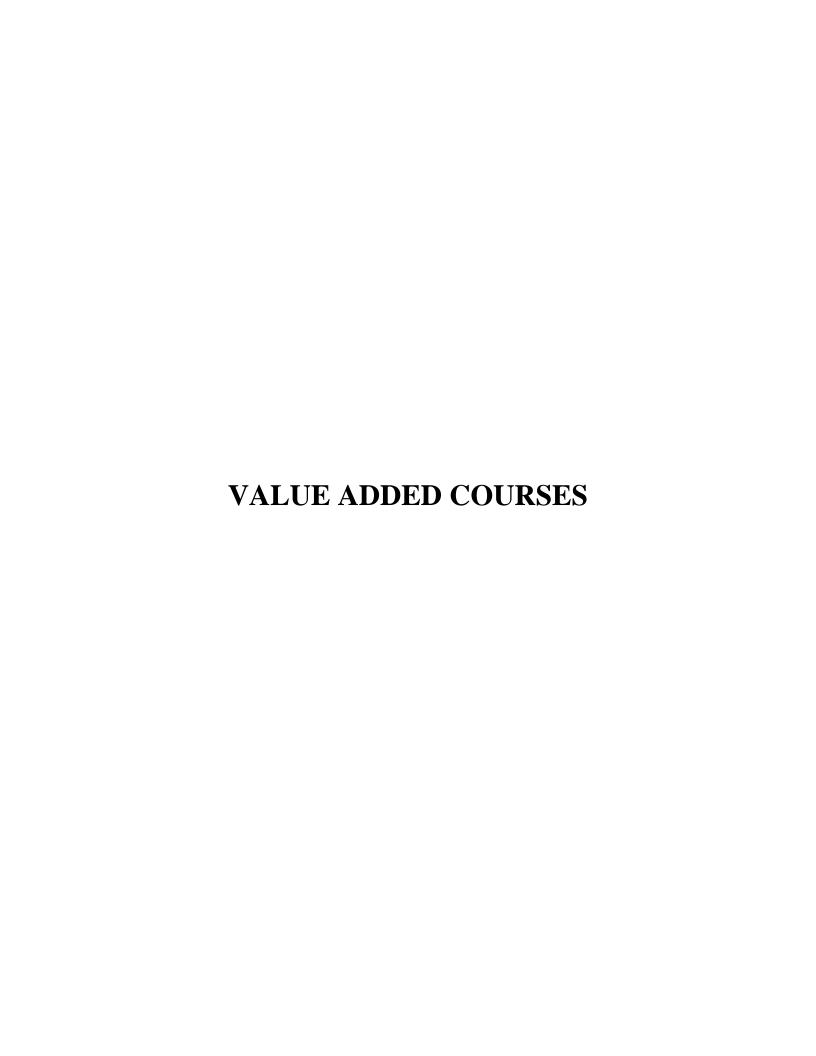
Training and Development – Concept – Role – Need – Methods – Organising Training and Development Programmes – Developing Inter-Personal Relationship.

#### Unit V

Performance Appraisal – Objectives - Appraisal Methods – Process – Problems of Performance Appraisal.

#### **BOOKS FOR PREFERENCE**

- 1. Human Resource Management: S.S. Khanka, S. Chand, New Delhi.
- 2. Human Resource Development: A.C. Tripathi, Sultan Chand &Sons, New Delhi.
- 3. Human Resource Management: L.M. Prasad Sultan Chand & Sons, New Delhi.
- 4. Human Resource and Personnel Management : K. Aswathappa, Tata McGraw Hill Publishing Co Ltd, New Delhi
- 5. Personnel Management and Human Resources: C.S VenkataRatnam and B.K. Srivastava, Tata McGraw Hill Publishing Co Ltd,New Delhi



<b>Course Code</b>		Course Title	Batch:
Hrs / Week	30	Value Added Course - I	Semester:
mrs/ week	30	Retail Marketing	Credits:

#### **Course Outcomes**

COs	Description	Blooms' Taxonomy Level
CO1	To understand the meaning, functions, Characteristics, and benefits of Retail marketing	Knowledge [Level 1 & 2]
CO2	To know about retail marketing mix, retail pricing, and factors influencing retail pricing.	Knowledge [Level 1 & 2]
СОЗ	To acquire knowledge about retail promotion mix and retailing in India.	Knowledge [Level 3]

## **SYLLABUS**

#### **UNIT-I**

Retail marketing-Meaning, Introduction-Functions of retail marketing-Characteristics of retail marketing-Benefits of retail marketing.

#### **UNIT-II**

Retail marketing mix and its types-Product, Price, Place, Promotion.

## **UNIT-III**

Retail Pricing-Factors Influencing retail pricing-Internal and External Factors.

## **UNIT-IV**

Retail promotion mix-Components of Retail promotion mix.

#### **UNIT-V**

Retailing in India-FDI in retail sector-Future trends of Retail in India.

## **Books for Reference:**

• Retail marketing - Dr.L.Natarajan, Margham Publications, Year of Publication 2019.

## **Question Pattern:** Section- A

Twenty questions will be given. Each Questions carry 5 marks 20 * 5 = 100 marks

Total Marks = 100

Course Code		Course Title	Batch:	
Hrs / Week	30	Value Added Course - II	Semester:	
		Aptitude Skills	Credits:	

#### **Preamble**

This course aims to improve the analytical and reasoning skills of the students which will help them to face competitive examinations.

## **Course Outcome**

On the successful completion of the course, the students will be able to

CO Number	CO Statement	Blooms' Taxonomy Level
CO1	Understand and apply the shortcut techniques of mathematics in problem solving.	Knowledge (level 1) Comprehension (Level 2)
CO2	Recollect and apply the basic concepts of reasoning in real life situations.	Application (Level 3)
CO3	Solve the complex problems with speed, accuracy and presence of mind.	Analysis (Level 4)

#### UNIT – I

Logical Reasoning: Number series – Coding and Decoding – Day sequence

## UNIT - II

Data Interpretation: Line Graph – Bar Graph – Pie Chart – Tabular Data

## UNIT – III

Quantitative Aptitude: Time and Distance – Time and Work

## UNIT - IV

Quantitative Aptitude: Profit & Loss problems – Age Problems – HCF and LCM Calculations

## UNIT - V

Quantitative Aptitude: Ratio and Proportion

#### **TEXT BOOK**

 Quantitative Aptitude for Competitive Examination – R.S. Aggarwal, S. Chand & Company Ltd , New Delhi.

## **Question Pattern:**

#### **Section- A**

Twenty questions will be given. Each Questions carry 5 marks 20 * 5 = 100 marks

**Total Marks = 100** 

<b>Course Code</b>		Course Title	Batch:		
Hrs / Week	30	20	Value Added Course -III	Semester:	
		<b>Business Analytics using Ms-Excel</b>	Credits:		

#### **Course Outcomes:**

Cos	Description	Blooms' Taxonomy Level		
CO1	Gaining knowledge of the use of Excel and Excel add-ins	Knowledge (level 1)		
	to solve business problems	Kilowiedge (level 1)		
	Comprehending the methodologies in business analytics to			
CO2	formulate and solve business problems and support	Comprehension (Level 2)		
	managerial decision making.			
CO3	Applying the gained knowledge to solve business	Application (Level 3)		
003	problems.			
CO4	Becoming familiar with the processes needed to develop,	Synthesis (Level 6)		
004	report and analyze business data.	Symmesis (Level 0)		

#### Unit – I

Introduction to Ms-Excel – Worksheet - Moving and Copying, Inserting and Deleting Rows and Columns - Creating Charts - Functions: Date and Time, Mathematical and Statistics - Formatting a Cell - Conditional formatting - Sort-Filter - Auto Filter - Advanced Filter.

## Unit – II

- 1. Entering data with the given fields:
  - a) Serial No
  - b) Name
  - c) Address
  - d) City
  - e) Date of joining
  - f) Salary
  - g) Course
  - h) Duration
  - i) No of students
  - j) Total fees
- 2. Performing the following:
  - a) Change font as bold
  - b) Arrange the alignment as center
  - c) Rename the sheet
  - d) Insert a new sheet
  - e) Move a sheet
  - f) Delete a sheet

- g) Hide/unhide column
- h) Change Column width
- 3. Entering the semester marks and calculating total auto-sum and average, result, class using function wizard and inserting a chart.
- 4. Designing the Electricity Bill in Ms-Excel by considering the following conditions:

Unit Consumed	Rate Per Unit (RS)	
Upto to 100 Units	1.00	
101 to 200 Units	1.50	
Above 200 Units	2.00	
Minimum Rate Rs.40		

## Unit – III

- 1. Creating Pivot Table to analyze Sales report.
- 2. Creation of trend line to estimate share price using the functions Graph and Trend Setting.

#### Unit – IV

- 1. Calculation of Current Ratio, Liquid Ratio, Stock Turnover Ratio and Operating Ratio.
- 2. Calculate the Simple and Compound Interest.
- 3. Computation of Mean, Median and Mode.

## Unit - V

- 1. Preparing Employee Payroll with following details
  - a) Dearness Allowance-40% on Basic Pay
  - b) House Rent Allowance-Rs.400
  - c) Medical Allowance-Rs.100
  - d) Provident Fund-12% on Basic Pay+ Dearness Allowance
- 2. Preparing Inventory List Creation.
- 3. Advanced Filtering with Multi Criteria-including vlookup, hlookup.

#### **Books for Reference:**

- R.K. (2008) PC Software Windows Made Simple, NewDelhi: Tata McGraw Hill Publishing co.Ltd.
- ♣ Russell Stultz,A, (2000)Learn Microsoft Office.
- ♣ Sanjay Saxeena. (2002).Ms Office 2000.New Delhi: Kalyani Publication.

<b>Course Code</b>		Course Title	Batch:	
Hrs / Week	30	Value Added Course -IV Digital Fluency for Business	Semester:	

#### **Course Outcomes**

COs	Description	Blooms' Taxonomy Level
CO1	Creating the documents and tables and formatting tools and Designing the flow chart and creating Word Art and Mail ID in MS.Word.	Knowledge (level 1)
CO2	Gaining knowledge of the use of business applications to solve business problems	Comprehension (Level 2)
соз	Comprehending the methodologies in business analytics to formulate and solve business problems and support managerial decision making.	Comprehension (Level 2)
CO4	Applying the gained knowledge to solve business problems and Becoming familiar with the processes needed to develop, report and analyze business data.	Application (Level 3) Synthesis (Level 6)
CO5	Gaining the knowledge about Ledger, Day Book, trail balance, inventory, cost centre, purchase &s ales order and employee payroll	Application (Level 3) Synthesis (Level 6)

## Unit - I

Introduction to Ms-Word- formatting text: Bold, Italic, Underline – Alignment: center, right, left, justified- Font style and size- change case- Mail merge- page layouts- Print documents.

## Unit - II

 $Introduction \ to \ Ms-Excel-Worksheet-Moving \ and \ Copying, \ Inserting \ and \ Deleting \ Rows \ and \ Columns-Creating \ Charts.$ 

## Unit - III

Entering data – Performance of data- Formatting a Cell - Conditional formatting - Sort-Filter - Auto Filter - Advanced Filter - function wizard and inserting a chart

## Unit – IV

Functions: Date and Time, Mathematical and Statistics - Pivot Table - functions Graph and Trend Setting-ratio analysis-Inventory List Creation-Advanced Filtering with Multi Criteria-including vlookup, hlookup.

#### Unit - V

Introduction of accounting software - Starting Tally - Company Creation - Single , Multiple, Voucher entry - Stock Group Creation - Godown - Unit of Measurement - - Accounting Voucher with Inventory details - Debit Note - Credit Note - Bills Registers - Sales, Purchase Summary- Employee payroll - Inventory Voucher Entry - Receipt Note - Delivery Note - Rejection In, Rejection Out

#### **Books for Reference:**

- R.K. (2008) PC Software Windows Made Simple, NewDelhi: Tata McGraw Hill Publishing co.Ltd.
- **♣** Russell Stultz,A, (2000)Learn Microsoft Office.
- Sanjay Saxeena. (2002). Ms Office 2000. New Delhi: Kalyani Publication.
- Official Guide to Financial Accounting using Tally. ERP 9 with GST
- Learn Tally.ERP 9 with GST .SoumyaRajanBehera